

MICHELL'S BULBS

WHOLESALE
PRICES

INGLESCOMBE
YELLOW

WHITE QUEEN

WM. PITT

CLARA BUTT

GRETCHEN

MICHELL'S SUPERB DARWIN TULIPS

	DOZ.	100	1,000
INGLESCOMBE YELLOW.	\$.35	\$ 2.25	\$ 20.00
WHITE QUEEN	.35	1.75	16.00
WM. PITT	.40	2.00	17.50
CLARA BUTT	.30	1.50	11.50
DREAM	.35	2.00	18.00
GRETCHEN	.30	1.40	11.00

DREAM

HENRY F. MICHELL CO.
518 MARKET ST.
PHILA.

BUSINESS TERMS

We especially invite Charge Accounts. A charge account is more convenient than to remit for each order at the time it is sent us; you pay no more for your goods by reason of this accommodation. As to our responsibility, we refer you to Dun's or Bradstreet's Mercantile Agency.

When sending your first charge order, refer preferably to someone in either your own or our line of business with whom you have a charge account. This frequently saves delays.

NET CASH ITEMS

Grain, Clover, Bird, and Farm Seeds, also Fertilizers, are handled on very close margins and are sold with no cash discount.

DISCOUNTS

On bills for Flower, Vegetable Seeds, and Bulbs, a discount of 2 per cent for payment 10 days from date of bill may be deducted; if cash accompanies the order, 3 per cent may be deducted on such items. All other goods are strictly net, as are also bills for goods supplied under special quotation unless otherwise agreed upon.

All contracts and acknowledgments are contingent upon crop failures, partial deliveries by growers or manufacturers, strikes, or other unavoidable causes beyond our control, also unsatisfactory credit standing. All quotations are subject to market changes and goods being unsold on receipt of order. Henry F. Michell Company endeavors to send out only the very best quality of Seeds, Bulbs, and Plants, but cannot guarantee results or crops. If customers do not accept goods on the above conditions, they can be returned to us within ten days.

TRANSPORTATION ADVANTAGES POSSESSED BY PHILADELPHIA

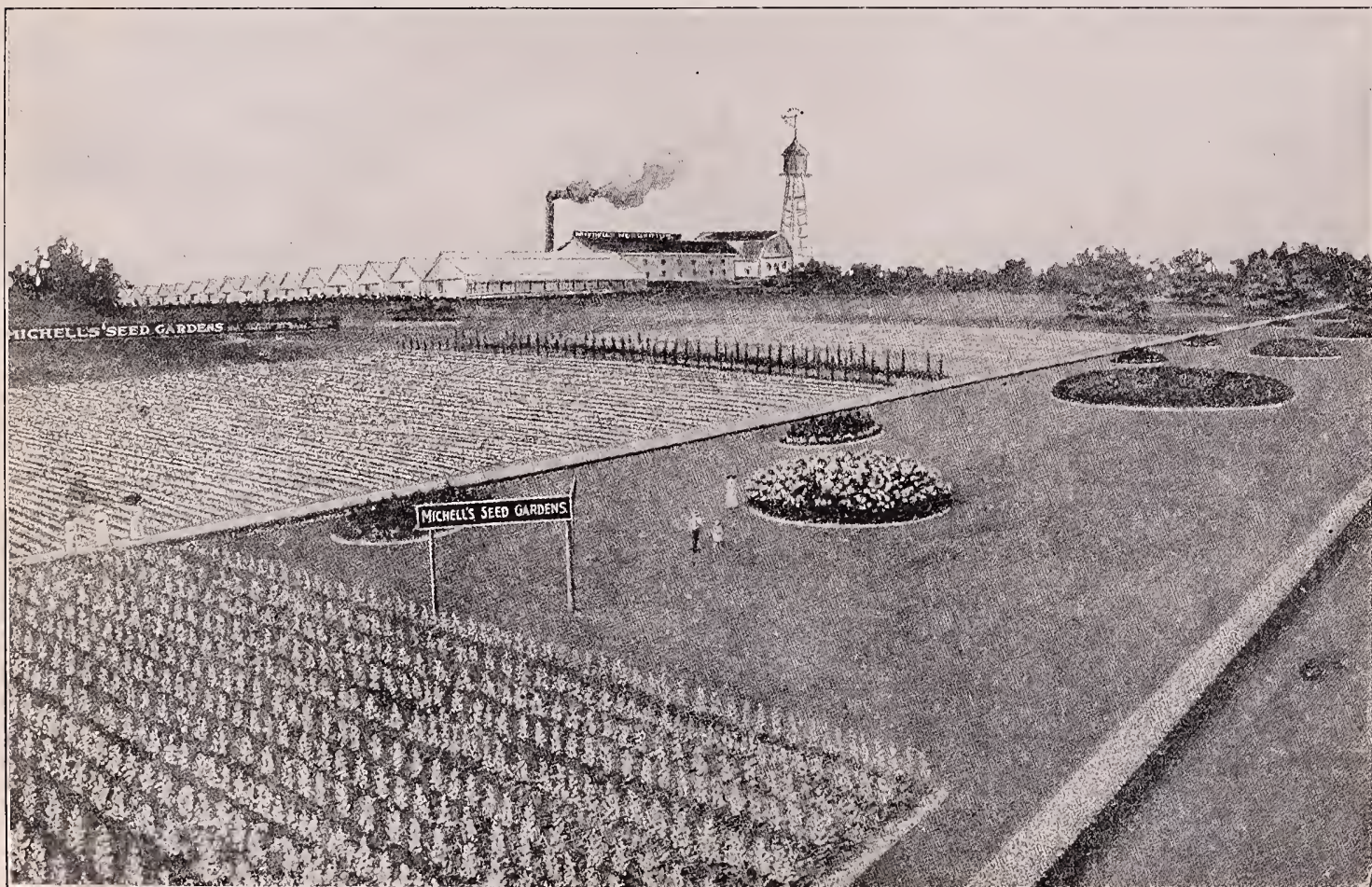
Freight. Philadelphia's transportation facilities are unsurpassed by any other city in the United States. The Pennsylvania Railroad, Philadelphia & Reading Railroad, Lehigh Valley Railroad, and the B. & O. Railroad, all have terminals in Philadelphia. These lines offer special facilities and quick transportation to any part of the United States. Several of them touch with their own lines the extreme North, South, East, and West. Where they do not run direct, they have traffic agreements with connecting lines.

Boat Connections. The Clyde Line Steamship Company, and the Merchants & Miners Steamship Company, sail direct from Philadelphia for points as far south as Jacksonville, and the connections they have with the Mallory Line serve other extreme southern points. The Merchants & Miners Line also sails direct from Philadelphia to Boston, from where it serves points in New England. Boat transportation affords one of the quickest and most economical ways in existence today for shipping goods.

Express Service. Philadelphia is served by express service of the Adams, Wells-Fargo, and American Express Companies, which reach every part of the United States. Goods consigned to any point on their lines can be forwarded without transfer. Express rates are extremely moderate, compared to what they were, and we recommend this service where quick delivery is wanted, and especially for the transportation of plants and other perishable goods. Seeds, Plants, and Bulbs enjoy a special express rate, lower than what is demanded for carrying general merchandise.

PARCEL POST

This method provides a quick, reasonably safe, and inexpensive transportation of such goods as will be accepted by Parcel Post, such as flower, vegetable, grass, and field seeds and many sundries. Liquid preparations cannot be mailed with safety.



A Partial View of Michell's Nurseries, Andalusia, Pa.

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MICHELL'S SUPERB EASTER LILY BULBS



LILIAM HARRISHII (Michell's Special Brand)

They are the cream of the Bermuda Lily Crop, being a selection of bulbs from the most uniform plants.

Size	Number of Bulbs per Case	Doz.	100	1000
6 to 7 inches.....	335.....	\$1.00	\$6.00	\$52.50
7 to 9 inches.....	200.....	1.75	10.00	90.00
9 to 11 inches.....	100.....	4.50	27.50	....

LILIAM HARRISHII (Regular Brand)

Size	Number of Bulbs per Case	Doz.	100	1000
6 to 7 inches.....	335.....	\$1.10	\$6.50	\$55.00
7 to 9 inches.....	200.....	1.50	9.00	85.00
9 to 11 inches.....	100.....	4.00	25.00	....

EASTER IN 1918 COMES ON MARCH 31

LILIAM FORMOSUM (Regular Green Stem Type)

For Blooming in January, February and March.

Size	Number of Bulbs per Case	Doz.	100	1000
6 to 8 inches.....	400.....	\$1.00	\$5.25	\$50.00
7 to 9 inches.....	300.....	1.25	7.00	65.00
8 to 10 inches.....	225.....	1.50	9.50	91.50
9 to 10 inches.....	200.....	1.75	11.00	100.00
10 to 12 inches.....	150.....	2.25	15.50	147.50
12 to 14 inches.....	.....	3.00	20.00	185.00

LILIAM FORMOSUM (Dark Stem Type)

For Easter and later.

Size	Number of Bulbs per Case	Doz.	100	1000
6 to 8 inches.....	400.....	\$1.10	\$5.75	\$52.50
7 to 9 inches.....	300.....	1.35	8.00	74.00
8 to 9 inches.....	250.....	1.50	9.00	83.00
8 to 10 inches.....	225.....	1.75	11.00	99.00
9 to 10 inches.....	200.....	2.00	12.00	110.00
10 to 12 inches.....	150.....	2.50	16.50	155.00
12 to 14 inches.....	.....	3.25	22.50	215.00

LILIAM MULTIFLORUM (Ready in October)

MICHELL'S SPECIAL QUALITY

These are an extra selection from the finest bulbs in Japan.

Size	Number of Bulbs per Case	Doz.	100	1000
7 to 9 inches.....	300.....	\$1.25	\$6.75	\$62.50
8 to 10 inches.....	225.....	1.75	10.75	96.50
9 to 10 inches.....	200.....	1.85	12.00	110.00

FIRST QUALITY MULTIFLORUM

Size	Number of Bulbs per Case	Doz.	100	1000
7 to 9 inches.....	300.....	\$1.15	\$6.25	\$57.50
8 to 10 inches.....	225.....	1.65	10.00	90.00
9 to 10 inches.....	200.....	1.75	10.75	95.00
10 to 12 inches.....	150.....	2.25	14.00	127.50

LILIAM LONG. GIGANTEUM (Ready in October)

MICHELL'S SPECIAL BRAND

Grown for us by the most reliable Lily grower in Japan.

Size	Number of Bulbs per Case	Doz.	100	1000
6 to 8 inches.....	400.....	\$0.90	\$5.00	\$45.00
7 to 9 inches.....	300.....	1.15	6.50	59.00
8 to 9 inches.....	250.....	1.40	8.25	78.00
8 to 10 inches.....	225.....	1.60	9.50	86.50
9 to 10 inches.....	200.....	1.75	10.75	95.00
10 to 12 inches.....	150.....	2.15	15.00	138.50

REGULAR BRAND GIGANTEUM

Size	Number of Bulbs per Case	Doz.	100	1000
6 to 8 inches.....	400.....	\$0.80	\$4.75	\$42.50
7 to 9 inches.....	300.....	1.10	5.75	54.00
8 to 9 inches.....	250.....	1.30	8.00	75.50
8 to 10 inches.....	225.....	1.50	9.25	84.00
9 to 10 inches.....	200.....	1.60	9.75	90.00
10 to 12 inches.....	150.....	2.00	14.00	133.00

COLD STORAGE LILIAM GIGANTEUM

Size	Number of Bulbs per Case	Per Case	Per 100
7 to 9 inches.....	250.....	\$16.50	\$66.00
7 to 9 inches.....	300.....	18.75	62.50
8 to 10 inches.....	200.....	20.00	100.00
9 to 10 inches.....	200.....	24.00	120.00
10 to 12 inches.....	150.....	24.00	140.00

NOTE—We can usually supply Lilium Album, Rubrum, Magnificum and Melpomene from cold storage. Ask for list of sizes and prices.



LIL. CANDIDUM

LILIUM CANDIDUM

Also called Madonna, Annunciation or St. Joseph's Lily.

NORTH OF FRANCE BULBS

This is a fleshy or thick-petaled flower variety, free from disease and producing more blooms than the South of France strain.

	Doz.	100	1000
Mammoth Size Bulbs.....	\$1.10	\$7.00	\$62.50
Monster Size Bulbs.....	1.50	10.00	90.00

SOUTH OF FRANCE BULBS

	Doz.	100	1000
First Size, 18-20 ctm.	\$0.80	\$5.00	\$45.00
Mammoth Size, 20-22 ctm.	.90	5.50	50.00
Monster Size, 22-24 ctm.	1.10	6.50	60.00

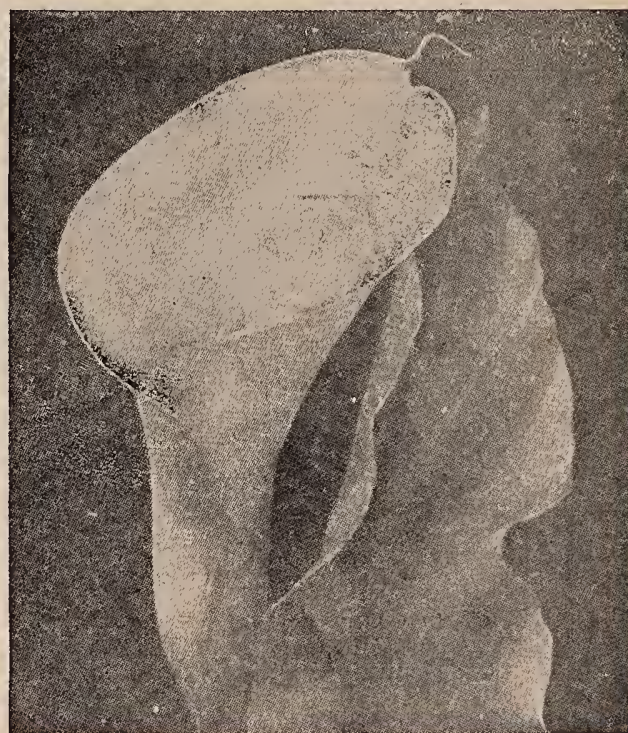
MISCELLANEOUS HARDY LILIES

(Ready in October)

	Doz.	100
Canadense. Bright yellow.....	\$1.10	\$7.50
Canadense Rubrum. Red.....	1.10	7.50
Elegans Painted Chief. Bright red.....	1.10	7.50
Elegans Leonard Joerg. Apricot pink.....	.85	6.00
Hansoni. Reddish orange.....	4.75	35.00
Henryi. Orange yellow.....	5.00	35.00
Regale (Myriophyllum). White.....	.85c. each	9.00
Superbum. Orange red.....	1.00	7.50
Tenuifolium. Bright scarlet.....	.85	6.00
Umbellatum. Orange scarlet.....	1.00	6.50

HARDY JAPANESE LILIES (Ready in November)

	Per Doz.	100	1000
Lilium Album (Præcox). Pure white.			
8 to 9 inches.....	\$1.35	\$9.00	\$80.00
9 to 11 inches.....	2.00	12.50	110.00
" Auratum (Golden Banded Lily).			
8 to 9 inches.....	1.00	6.25	55.00
9 to 11 inches.....	1.35	9.50	90.00
" Magnificum (rich crimson).			
8 to 9 inches.....	1.00	6.50	60.00
9 to 11 inches.....	1.35	9.75	92.50
" Melpomene (crimson).			
8 to 9 inches.....	1.00	6.50	60.00
9 to 11 inches.....	1.35	9.75	92.50
" Rubrum or Roseum. Pink.			
8 to 9 inches.....	1.00	6.50	60.00
9 to 11 inches.....	1.35	9.75	92.50
" Tigrinum Flore Pleno. Double.	.90	6.25	57.50
" Tigrinum Splendens. Single....	.75	4.50	40.00
Batemani (Orange Red).....	Doz. 1.75	100 \$12.00	
Brownii. Purple inside, white outside.....	1.75	12.00	
Krameri. Blush pink.....	1.75	12.00	
Macranthum. Giant Golden Banded Lily....	2.50	17.50	
Rubellum. Dark pink.....	2.50	17.50	
Rubro-Vittatum. Spotted purplish crimson..	4.25	32.50	
Wittei. Fragrant; white, yellow band.....	6.00	40.00	



WHITE CALLA LILIES

	Per Doz.	100	1000
Clean healthy bulbs.			
1¼ to 1½ inches in diameter.....	\$0.90	\$5.75	\$52.50
1½ to 1¾ inches in diameter.....	1.25	8.50	80.00
1¾ to 2 inches in diameter.....	2.00	12.50	115.00
2 to 2½ inches in diameter.....	2.25	13.50	130.00

GODFREY EVERBLOOMING CALLA

(Ready in September)

This is a popular variety for either cut-flower or pot-plant sales. For design work it is better than the California variety, as the flower is not so heavy and large.

	Doz.	100	1000
First Size. 1 inch diameter up.....	\$1.35	\$9.00	\$85.00
Mammoth Size. 1¼ inch diameter up..	1.50	10.00	90.00

YELLOW CALLA ELLIOTTIANA (True)

This grand variety, when properly introduced, will be in great demand. The rich, golden-yellow flowers are large and massive.

	Doz.	100	1000
Large Bulbs, ready in October.....	\$1.75	\$12.00	\$110.00

SPOTTED CALLAS

	Doz.	100	1000
Ready in October.....	.75	5.00	....

MICHELL'S HYACINTHS



Michell's White Roman Hyacinths

FRENCH ROMAN HYACINTHS

	Doz.	100	1000
White. 11 to 12 ctm.....	\$0.65	\$4.00	\$36.50
White. 12 to 15 ctm.....	.75	5.00	43.50
White. 13 to 15 ctm.....	.85	5.50	50.00
White Italian. 12 to 15 ctm.....	.65	4.00	36.50
Light Blue. 12 to 15 ctm.....	.65	4.00	36.50
Light Pink. 12 to 15 ctm.....	.65	4.25	37.50

Prices subject to change.

MINIATURE OR DUTCH ROMAN HYACINTHS

We import fine, big bulbs of named varieties only, as these will be found far superior to the unnamed sorts offered at low prices.

	Doz.	100	1000
Albertine. Pure white, early.....	\$0.30	\$1.75	\$16.00
Cardinal Wiseman. Bright rose.....	.30	1.75	16.00
Chas. Dickens. Deep pink.....	.30	1.75	16.00
Chas. Dickens. Porcelain blue.....	.30	1.75	16.00
Gertrude. Deep pink.....	.30	1.75	16.00
Gigantea. Light pink.....	.30	1.75	16.00
Grand Maitre. Bright blue.....	.30	1.75	16.00
King of the Blues. Deep blue.....	.30	1.75	16.00
La Grandesse. Pure white.....	.30	1.75	16.00
Lord Derby. Pale porcelain.....	.30	1.75	16.00
Mad. van der Hoop. Pure white.....	.30	1.75	16.00
Moreno. Deep pink.....	.30	1.75	16.00
Roi des Belges. Fine deep crimson.....	.30	1.75	16.00
Yellow Hammer. Pure yellow.....	.30	1.75	16.00

DUTCH ROMAN HYACINTHS

(French Grown) "L'INNOCENCE"

Specially prepared for early forcing. Christmas and New Year's. Pure white, splendid for cut flowers or for pots or pans. 50c. per doz.; per 100, \$3.00; \$27.50 per 1000.

FIRST SIZE NAMED DUTCH HYACINTHS

Especially grown on contract for us by a specialist in this class of bulbs. Our selection embraces the very best varieties for forcing.

	Doz.	100	1000
Amy. Bright carmine.....	\$0.85	\$5.00	\$47.50
Duches of Albany. Fine, bright crimson.....	.85	5.00	47.50
Robert Steiger. Crimson.....	.85	5.00	47.50
Roi des Belges. One of the finest....	.85	5.00	47.50

SINGLE PINK

Baron von Thuyll. Light, forces early.....	.85	5.00	47.50
Cardinal Wiseman. Rosy pink.....	.85	5.00	47.50
Gertrude. Bright pink.....	.85	5.00	47.50
Gigantea. A large, flesh-colored spike of enormous size.....	.85	5.00	47.50
Jacques. Rose pink, enormous spike.....	.85	5.00	47.50
Koh-i-Noor. A semi-double variety, beautiful salmon pink.....	.85	5.00	47.50
Lady Derby. Delicate pink.....	.90	5.50	50.00
Moreno. Light rose, extra fine.....	.85	5.00	47.50
Maria Cornelia. Blush pink; very early.....	.85	5.00	47.50
Queen of Pinks. Brilliant pink.....	1.00	6.00	55.00
Rosea Maxima. Delicate pink; late....	.85	5.00	47.50

SINGLE WHITE

Alba Superbissima. White.....	.90	5.50	50.00
Angenis Christina. Pure white.....	.90	5.50	50.00
British Queen. Pure white.....	.90	5.50	50.00
Grandeur A. Merveille. Blush white.....	.85	5.00	47.50
La Grandesse. Extra fine snow white.....	1.00	6.00	55.00
L'Innocence. This sort rivals with La Grandesse, except that it is somewhat earlier.....	1.00	6.00	55.00
Mad. v. der Hoop. Short spike with large bells.....	.85	5.00	47.50
Mont Blanc. A handsome pure white variety.....	.85	5.00	47.50
Queen of the Netherlands. Pure white, early.....	.85	5.00	47.50

SINGLE BLUE

Captain Boyton. Lavender.....	.90	5.50	50.00
Chas. Dickens. Dark porcelain; early.....	.90	5.50	50.00
Czar Peter. Porcelain, immense truss.....	1.00	6.00	55.00
Enchantress. Porcelain blue, extra fine....	.90	5.50	50.00
Grand Maitre. Bright porcelain.....	.85	5.00	47.50
Ivanhoe. Deep purple, light centre.....	.85	5.00	47.50
King of the Blues. Deep blue.....	.85	5.00	47.50
Potgieter. Light blue; early.....	.85	5.00	47.50
Lord Derby. Porcelain; beautiful spike.....	.90	5.50	50.00
Queen of the Blues. Silvery blue, extra large.....	.90	5.50	50.00
Schotel. Light blue, large spike.....	.85	5.00	47.50

SINGLE YELLOW

Ball of Gold. Golden yellow, large spike.....	.90	5.50	50.00
King of the Yellows. Orange.....	.90	5.50	50.00
La Citroniere. Lemon Yellow.....	.90	5.50	50.00
Yellow Hammer. Golden yellow.....	.90	5.50	50.00

DOUBLE HYACINTHS (First Size Named)

These do not produce as large spikes as the single sorts, and florists should not depend on them to give large, perfect spikes.

RED AND PINK

	Doz.	100	1000
Bouquet Royal. Salmon pink, red centre.....	\$0.90	\$5.50	\$50.00
Bouquet Tendre. Dark carmine red.....	.90	5.50	50.00
Czar Nicholas. Delicate pink.....	.90	5.50	50.00
Grootvorst. Rosy blush, fine spike.....	.90	5.50	50.00
Lord Wellington. One of the finest pink.....	.90	5.50	50.00
Pres. Roosevelt. Deep rose.....	.90	5.50	50.00

WHITE

Flevo. Pure white.....	.90	5.50	50.00
La Tour D'Auvergne. Pure white.....	.90	5.50	50.00
La Virginite. Blush white.....	.90	5.50	50.00
Prince of Waterloo. Pure white.....	.90	5.50	50.00

BLUE

Blocksberg. Light blue.....	.90	5.50	50.00
Delicata. Pale blue.....	.90	5.50	50.00
Garrick. Blue, darker centre, large spike.....	.90	5.50	50.00
General Kohler. Bright porcelain blue.....	.90	5.50	50.00

YELLOW

Bouquet Orange. Orange yellow.....	.90	5.50	50.00
Goethe. Light yellow, one of the best..	.90	5.50	50.00
Minerva. Orange yellow, very fine....	.90	5.50	50.00
Sunflower. Yellow, tinted salmon.....	.90	5.50	50.00

6 Bulbs of any one variety at dozen rate; 25 at 100 rate; 250 at 1000 rate.

(hi)

MICHELL'S SECOND SIZE NAMED FORCING HYACINTHS

Also used extensively for high-class bedding. Our stock of these (like the "first size named") will be found unusually fine, from which superior results may be expected.

Second Size Hyacinths in named varieties as below, 75c per doz.; \$4.00 per 100; per 1000, \$35.00

SINGLE WHITE

Alba Superbissima. Pure
British Queen. Pure white, large spike...
L'Innocence. Pure
La Grandesse. Pure
Mad. van der Hoop. Pure
Mont Blanc. Pure
Queen of the Netherlands. Pure.....

SINGLE BLUE

Blue Mourant. Deep
Baron van Thuyll. Deep
Captain Boyton. Lavender
Chas. Dickens. Light blue
Czar Peter. Light porcelain, fine
Enchantress. Porcelain blue
Grand Maitre. Bright porcelain
Ivanhoe. Deep purple
King of the Blues. Deep, extra large
Leonidas. Bright porcelain
Queen of the Blues. Bright blue
Schotel. Light blue

SINGLE PINK

Baron van Thuyll. Light
Cardinal Wiseman. Dark pink, splendid,
compact spike
Chas. Dickens. Beautiful rose, fine truss...
Gertrude. Bright
Gigantea. Flesh
Jacques. Rose pink, immense spike
Lady Derby. Delicate pink
Maria Cornelia. Delicate pink, early,
splendid forcer
Moreno. Light rose
Rosea Maxima. Rose, fine

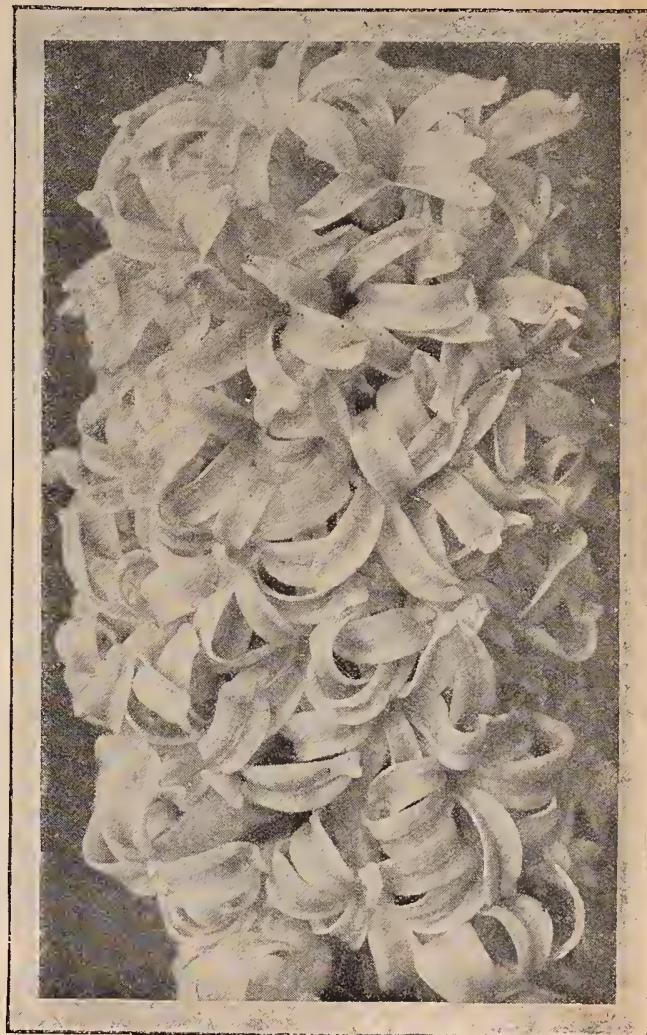
SINGLE YELLOW

City of Haarlem. Golden yellow
Herman. Orange
Ida. Lemon

SINGLE RED

Koh-i-noor. Light, semi-double
Roi des Belges. Deep, very fine
Queen of Hyacinths. Beautiful carmine
Robert Steiger. Deep crimson

Prices of 2nd size
Hyacinths, all
varieties, 75c. per
doz.; per 100 \$4.00;
\$35.00 per 1000.



Second Size Hyacinth Enchantress

UNNAMED HYACINTHS

(For Bedding and Forcing)

Our stock of these is unusually large and fine; we recommend them for bedding only, although many florists still use them for forcing; for the latter purpose, however, we would advise the planting of the **Second or Third Size Named Hyacinths** offered on this page, as they seldom fail to give complete satisfaction; also **First Size Hyacinths** on page 4.

SINGLE FLOWERING

	Doz.	100	1000
Pink	\$0.40	\$2.50	\$22.00
Dark Red	.40	2.50	22.00
Pure White	.40	2.50	22.00
Blush White	.40	2.50	22.00
Light Blue	.40	2.50	22.00
Deep Blue	.40	2.50	22.00
Yellow. All shades, light and dark.....	.40	2.50	22.00
All Colors. Mixed	.30	2.25	20.00

DOUBLE FLOWERING

Red. All shades of pink and red	.45	2.60	23.50
Pink. All shades of pink	.45	2.60	23.50
Pure White	.45	2.60	23.50
Blue. All shades, light and dark.....	.45	2.60	23.50
Yellow	.45	2.60	23.50
Mixed. All Colors.....	.40	2.50	22.50

MICHELL'S THIRD SIZE NAMED HYACINTHS

Just the grade of bulbs for the florist whose trade demands moderately priced hyacinths. If not sold in pots, they can be used in floral designs and leave a handsome profit to the grower; these are also excellent for high-class bedding.

	Doz.	100	1000
Gertrude. Bright pink	\$0.45	\$3.00	\$27.50
Gigantea. Flesh pink	.45	3.00	27.50
Grand Maitre. Bright, porcelain blue	.45	3.00	27.50
King of the Blues. Deep blue.....	.45	3.00	27.50
L'Innocence. Pure white	.45	3.00	27.50

We can supply third size named hyacinths in the above varieties only.

TESTIMONIAL ON MICHELL'S BULBS

COMMISSIONERS OF LUZERNE COUNTY
WILKES-BARRE, PA.

The bulbs received from you last year were first-class in every way and gave results that were very much appreciated by the Commissioners as well as the public in general.

Court House, Wilkes-Barre, Pa.

N. C. KEELY.

MICHELL'S SINGLE EARLY TULIPS

Our Tulip bulbs are grown in the best districts of Holland to insure perfect development and full-sized stock. Those who place their order with us may be sure of getting bulbs that will not only bloom, but also prove true to name. The figure in front of the variety denotes the approximate height, while the asterisk (*) denotes that the variety is suited to forcing as well as bedding. Arranged according to color for easy reference.



Early Single Tulip White Hawk

RED AND SCARLET VARIETIES

	Doz.	100	1000
8 Artus. Scarlet	\$0.20	\$1.10	\$9.00
*10 Belle Alliance. The best scarlet	.25	1.50	12.50
*10 Couleur de Cardinal. Bronze scarlet	.30	2.00	18.00
*10 Cramoise Brilliant. Scarlet, early forcer.	.20	1.15	9.00
*9 Crimson King. Crimson red	.20	1.00	8.50
*7 Duc van Thol, Cochineal. Large flowering, extra early	.30	1.50	13.00
*7 Duc van Thol, Scarlet	.20	1.15	9.00
*7 Duc van Thol, Crimson	.20	1.15	9.00
13 Dusart. Dark vermilion scarlet	.20	1.15	10.00
*10 Grace Darling. Scarlet, fine for late forcing for bedding	.40	2.25	19.00
12 Maas. Rich scarlet, for bedding only	.25	1.50	12.50
12 Pottebakker. Scarlet	.20	1.35	12.00
*12 Prince of Austria. Orange scarlet	.25	1.50	12.50
*14 Thomas Moore. Apricot orange; fine shaped flower, for forcing, early	.20	1.00	8.75
13 Sir Thomas Lipton. Extra fine brilliant rich scarlet forcer	.40	2.35	21.00
*12 Vermilion Brilliant. Richest scarlet; one of the very best forcers	.40	2.25	21.00

PINK AND ROSE VARIETIES

*8 Cottage Maid. Pink and white	.25	1.50	12.00
*7 Duc van Thol. Pink	.25	1.25	10.00
*8 Flamingo (Pink Hawk). Fine forcer	.45	2.75	26.00
*10 Pink Beauty. The most superb and largest pink Tulip in existence	.35	2.00	17.50

PINK AND ROSE VARIETIES—Continued

	Doz.	100	1000
14 President Cleveland. White striped and edged pink, fine forcer	\$1.50	\$10.00	\$90.00
9 Princess Wilhelmina. Deep rose, flushed white	.25	1.25	11.00
*10 Proserpine. Fine glossy pink, very large flower	.35	2.25	21.00
9 Queen of the Netherlands. Soft pink, fine forcer	.25	1.30	11.00
9 Rosa Mundi. Rose pink, flushed white ..	.20	1.25	10.00
*8 Rose Grisdelin. Light pink, flushed white	.20	1.25	10.00
*9 Rose Luisante. Deep pink	.35	2.00	18.00

WHITE VARIETIES

*7 Duc van Thol (Maximus). Very large ..	.20	1.10	9.00
*9 Lady Boreel (White Joost van Vondel). Has no superior for either forcing or bedding	.35	2.00	17.50
*10 La Reine. Pure white, fine for forcing ..	.20	1.20	10.00
*8 L'Immaculee. Early	.15	1.00	8.50
12 Pottebakker. White	.25	1.75	15.00
*10 White Hawk (Albion). Pure white, the finest in cultivation for either forcing or bedding, the slower it is forced the larger the bloom, which being of great substance, will ship anywhere	.25	1.75	16.00

VARIEGATED OR TWO COLORED VARIETIES

	Doz.	100	1000
10 Duchess de Parma. Orange scarlet, suffused yellow edge	\$0.20	\$1.25	\$10.50
7 Duc van Thol. Red and yellow	.20	1.10	9.00
9 Joost van Vondel. Glossy red, striped white	.25	1.30	11.00
*10 Kaiserkroon. Red, with gold borders; tremendous flowers on long, erect stem.	.30	1.60	14.00

VIOLET

12 President Lincoln. Pale violet	.30	1.50	12.50
9 Wouwerman. Purple violet	.35	2.25	20.00

YELLOW VARIETIES

*10 Rising Sun. Deep golden yellow, fine long stem, large flower	.90	6.00	55.00
10 Chrysolora. Golden yellow; for bedding this is one of the best	.25	1.40	12.50
7 Duc van Thol. Yellow	.25	1.40	12.00
8 Fred. Moore. Dark orange, shaded red ..	.20	1.20	10.00
*9 Gold Finch. Golden yellow; sweet scented, forcing early and easily, and lasts long when cut	.25	1.35	12.00
9 King of the Yellows. Deep golden yellow, egg-shaped flower	.25	1.50	13.00
*10 Mon Tresor. Fine golden yellow, extra large flower; may be had in bloom by Christmas	.35	2.00	18.00
10 Ophir d'Or. Golden yellow, for bedding.	.25	1.40	12.00
12 Pottebakker. Yellow	.25	1.40	12.00
*10 Yellow Prince. Golden yellow	.25	1.25	11.00

SINGLE TULIPS IN SEPARATE COLORS (Unnamed)

	Doz.	100	1000
Pink, in all shades	\$0.20	1.00	8.50
Red and Scarlet, in all shades	.20	1.00	8.50
White, in all shades	.20	1.00	8.50
Yellow, in all shades	.20	1.00	8.50

SINGLE TULIPS IN MIXTURE

	Doz.	100	1000
Early Varieties, Fine Quality	\$0.15	\$0.85	\$7.00
Early Varieties, Superfine Quality	.20	1.00	8.00

6 Bulbs of any one variety at dozen rate; 25 at 100 rate; 250 at 1000 rate

(hi)



Double Tulip Couronne d'Or

DOUBLE EARLY TULIPS

Inches Tall	The number before the variety indicates the height.	Doz.	100	1000
8	Cochineal. Brilliant scarlet; splendid forcer and hedder.....	\$0.30	\$1.60	\$14.00
10	Couronne d'Or. Rich yellow variety; forcer	.40	2.25	20.00
10	Couronne des Roses. Bright, pink.	.40	2.25	20.00
9	Gloria Solis. Bright scarlet with deep yellow border; for bedding or forcing	.25	1.50	12.50
12	Golden King. Soft canary yellow....	.65	4.50	40.00
6	Imperator Rubrorum. Brilliant scarlet	.30	1.80	16.50
10	La Candeur. Very large, pure white.	.25	1.25	11.00
10	La Coquette. Orange, flaked yellow.	.30	1.80	16.00
12	Le Matador. Dazzling scarlet	.30	1.80	16.00
14	Lucretia. Deep rose; splendid forcer	.25	1.50	12.50
7	Murillo. A very large pink sort, suffused white; one of the best forcers	.25	1.35	12.00
10	Princess Beatrice. Delicate pink, flushed white.....	.20	1.25	11.00
8	Rose Blanche. Pure white.....	.20	1.25	11.00
12	Rose de la Montagne. White, flushed pink; easy forcer; one for pot culture	.20	1.25	11.00
8	Rubra Maxima. Dazzling scarlet....	.25	1.50	13.00
8	Salvator Rosa. An improved Murillo	.25	1.60	13.50
12	Tea Rose (Safrano, Brimstone Beauty or Yellow Murillo). Salmon yellow.	.40	2.25	20.00
8	Titian. Red, with a yellow border... ..	.35	2.00	18.50
8	Toreador. A handsome rich orange.	.45	2.75	25.00
8	Tournesol, Red and Yellow; for forcing and bedding.....	.35	2.00	17.50
8	Tournesol, Orange Yellow.	.30	2.00	17.50
8	Vuurbaak. Rich scarlet.....	.35	1.90	17.00
9	Yellow Rose. Blooms quite late.....	.25	1.25	10.00

DOUBLE UNNAMED TULIPS (Separate Colors)

These are very valuable for solid color bedding.

	Doz.	100	1000
Pink, in all shades.....	\$0.20	\$1.00	\$8.50
Red, in all shades.....	.20	1.00	8.50
White, in all shades.....	.20	1.00	8.50
Yellow, in all shades.....	.20	1.00	8.50

MICHELL'S EARLY DOUBLE MIXED TULIPS

These mixtures are carefully blended with the choicest varieties.

	Doz.	100	1000
Fine Quality	\$0.15	\$0.85	\$7.25
Superfine Quality	.20	1.00	8.50

DARWIN TULIPS (Late)

Inches Tall	Single flowering except where noted	Doz.	100	1000
24	Baronne de la Tonaye. Vivid rose.....	\$0.25	\$1.35	\$11.00
20	Clara Butt. Soft rose; extra fine forcer	.30	1.50	11.50
24	Dream. Large lilac flower.....	.35	2.00	18.00
22	Europe. Finescarlet; blue base. Forcer	.25	1.60	14.00
23	Glow. Scarlet; margined white.....	.30	1.75	15.00
18	Gretchen. Salmon rose; good forcer....	.30	1.40	11.00
18	Harry Veitch. Dark brownish red, with blue base; forcer.....	.30	1.60	14.00
18	Kate Greenaway. White, spotted lilac	.30	1.60	14.00
25	La Tulipe Noire. Almost true black.	.50	3.25	30.00
26	La Tristesse. Purplish mauve.....	.40	2.25	20.00
20	May Queen. Soft rose; very large..	.30	1.60	14.00
26	Mme. Krelage. Rosy lilac; fine forcer	.30	1.60	14.00
24	Mr. Farncombe Sanders. Bright scarlet; forcer	.30	1.75	15.00
22	Mrs. Potter Palmer. Rich purple....	.30	1.75	15.00
22	Nora Ware. Lilac; shaded bronze	.30	1.75	16.00
18	Painted Lady. White, shaded pink..	.30	1.60	14.00
24	Pride of Haarlem. Glossy pink.....	.30	1.65	15.00
20	Rev. H. Ewbank. Light heliotrope..	.30	1.75	16.00
20	Sultan. Very dark, almost black....	.25	1.30	11.50
22	White Queen. Creamy white, tinted rose	.35	1.75	16.00
24	Wm. Pitt. Rose crimson, blue centre	.40	2.00	17.50
	Darwin Mixed, all colors.	.20	1.15	9.50

MAY FLOWERING OR COTTAGE GARDEN TULIPS

Inches Tall	Single flowering except where noted	Doz.	100	1000
10	Blue Flag (Double). Violet blue	\$0.45	\$2.75	\$25.00
18	Bouton d'Or (Ida.) Golden yellow..	.25	1.25	11.00
24	Caledonia. Orange scarlet, black centre	.25	1.25	10.00
24	Gesneriana Spathulata. Rich scarlet, blue-black centre	.25	1.30	11.00
24	Gesneriana Rosea. Rich, rosy carmine	.25	1.30	11.00
24	Gesneriana Lutea. Rich yellow.....	.25	1.30	11.00
18	Golden Crown. Yellow, red margin	.20	1.25	10.50
16	Inglescombe Scarlet. Brilliant vermilion, with a black centre.....	.25	1.50	12.50
16	Inglescombe Pink. Salmon pink....	.20	1.35	11.00
16	Inglescombe Yellow. Bright yellow.	.35	2.25	20.00
15	La Merveille. Orange carmine.....	.25	1.20	10.00
24	Moonlight. Exquisite canary yellow	.60	3.25	30.00
20	Picotee (Maiden's Blush). White, with distinct edged border.....	.25	1.30	11.00
15	Royal White. Pure white, very fine.	.40	2.25	21.00
21	Rosalind. Glistening pink, white centre	.25	1.30	11.00
12	Sarah Bernhardt (Hobbema or Le Reve). Exquisite soft rose.....	.50	2.85	26.50
16	Shandon Bells (Isabella or Blushing Bride). Carmine pink, shaded white.	.20	1.20	10.00
25	Striped Beauty (Summer Beauty). Rich rose, flaked deep crimson.....	.45	2.65	24.00
	May Flowering Tulips (Single).			
	Mixed, all colors.	.25	1.15	9.00

PARROT OR DRAGON TULIPS (Late)

	Doz.	100	1000
Constantinople. Orange scarlet, with brown markings in centre.....	\$0.20	\$1.20	\$10.00
Gloriosa. A very showy orange and red sort	.20	1.20	10.00
Lutea Major. Very large, bright yellow striped	.20	1.20	10.00
Preciosa. Red with yellow stripes....	.20	1.20	10.00
Markgrave of Baden. Yellow, striped scarlet and green.....	.20	1.20	10.00
Mixed, in all colors.	.15	1.10	9.00

LATE TULIPS IN MIXTURE

	Doz.	100	1000
Bizarres. A combination of colors, principally yellow ground, with markings and stripings of red, white and orange.....	\$0.25	\$1.50	\$12.00
Bybloemen. A wide range of combinations of white, scarlet, pink and crimson	.25	1.50	12.00
Darwin. Extra large bulbs.....	.20	1.15	9.50
Double Superfine Mixed	.20	1.00	8.50
Parrot Mixed	.15	1.10	9.00
Single Superfine Mixed.	.25	1.15	9.00

SINGLE NARCISSUS, GIANT TRUMPET

	Doz.	100	1000
Ard Righ, Yellow.....	\$0.35	\$2.00	\$17.50
Bicolor Grandee, White and Yellow.....	.25	1.75	15.00
" Victoria, First size White and Yellow.....	.25	1.50	13.00
" " Monster Bulbs.....	.40	2.50	21.00
Emperor, Yellow, 1st Size.....	.25	1.50	13.00
" " Monster Bulbs.....	.40	2.50	21.00
Empress, White and Yellow, First size.....	.25	1.50	13.00
" " Monster Bulbs.....	.40	2.50	21.00
Giant Princeps, Yellow.....	.20	1.10	9.00
Glory of Leiden, Yellow.....	.60	4.00	37.50
Golden Spur, Yellow, First Size.....	.30	1.70	15.00
" " " Monster Bulbs.....	.40	2.50	22.50
" " " Extra Early Mammoth.....	.40	2.60	23.50
Henry Irving, Yellow.....	.30	1.75	15.00
King Alfred, Yellow.....	2.50	16.00	150.00
Madame de Graaff, White.....	.60	4.00	37.50
Trumpet Major, Dutch, Yellow.....	.25	1.25	11.00
" " " French.....	.30	1.75	16.00
Wm. Goldring, White and Yellow (Mammoth Bulbs).....	.25	1.60	15.00

EXTRA EARLY STRAIN
NARCISSUS GOLDEN SPUR

In comparison with the regular Dutch strain, planted side by side at the same time, we found these to be from ten days to two weeks earlier. If anything, the flowers were larger and the stems 2½ to 3 inches longer. The bulbs are very free-flowering and we predict for this strain a wide future. We recommend it for Christmas or New Year's forcing. Crop is usually very short.

Mammoth Bulbs. 40c. per doz.; per 100, \$2.60; \$23.50 per 1000.

NARCISSUS, SINGLE
MEDIUM TRUMPET or CUP VARIETIES

	Doz.	100	1000
Albicans, Light Yellow.....	\$0.25	\$1.50	\$13.00
Barrii Conspicuous, Yellow Scarlet Cup....	.20	1.00	8.75
Bulbocodium, Yellow (Hoop Petticoat)....	.40	2.25	20.00
Cynosure, Yellow.....	.20	1.00	8.75
Figaro, Light Yellow.....	.25	1.15	9.25
Leedsii, Mrs. Langtry, White.....	.20	1.00	8.75
Obvallaris, Yellow.....	.25	1.50	13.00
Sir Watkin, Light Yellow Monster Bulbs...	.30	1.75	16.00
Stella, White and Yellow.....	.15	.95	8.25

NARCISSUS, SINGLE POETICUS VARIETIES

Biflorus, White and Yellow.....	\$0.25	\$1.15	\$9.25
Burbidgei, White and Red.....	.20	1.00	8.75
King Edward VII, White, Yellow and Red..	.30	2.00	18.00
Poetaz, Elvira, White and Yellow.....	.30	2.00	17.50
Poeticus Ornatus, White and Scarlet, 1st Size	.15	.85	7.00
" " Mammoth.....	.20	1.10	9.50
" " White and Scarlet.....	.12	.75	6.25

NARCISSUS IN MIXTURE

Single Mixed.....	\$0.15	\$0.90	\$7.75
Double.....	.20	1.25	10.50

NARCISSUS, POLYANTHUS VARIETIES

Double Roman, White and Orange.....	\$0.25	\$1.60	\$14.00
Gloriosa, White and Orange.....	.30	2.00	18.00
Grand Monarque, White and Yellow.....	.30	2.00	18.00
Grand Soleil d'Or, Yellow and Red.....	.40	2.50	22.50
Paperwhite Grandiflora, First Size, 13 ctm. up	.30	1.75	15.00
" " Mammoth, 14 ctm. up.....	.35	2.00	18.00
" " Giant, 15 ctm. up.....	.40	2.25	21.50
White Pearl, White.....	.30	1.80	16.50
Mixed, All Varieties.....	.25	1.50	13.00

NARCISSUS, DOUBLE VARIETIES

Alba Plena Odorata, White.....	\$0.20	\$1.15	\$9.00
Double Jonquils, Yellow.....	.25	1.25	11.00
Incomparable, Yellow and Orange.....	.25	1.50	12.00
Orange Phoenix, Yellow and Orange.....	.25	1.50	13.00
Sulphur Phoenix, Sulphur Yellow.....	.25	1.60	14.00
Von Sion, Yellow, First Size.....	.25	1.50	13.50
" " Mammoth.....	.35	2.25	21.00
" " Monster.....	.50	3.25	30.00
Double Mixed.....	.20	1.25	10.50



Single Narcissus Emperor

CHINESE SACRED LILY BULBS

We import these direct from China, where we get the selection of fine sound bulbs. These sell readily on the store counter, and yield a handsome profit. We would recommend to force a few into flower, which can be done in about five weeks, and place the bulbs you desire to sell on the counter, with the blooming plant.

Mammoth Size Bulbs. \$1.75 per doz.; per basket (30 bulbs) \$3.75; \$12.00 per bale (120 bulbs); \$90.00 per 1000.

Regular Size Bulbs. \$1.10 per doz.; per basket (30 bulbs), \$2.50; \$8.00 per bale (120 bulbs); \$57.50 per 1000.

PEBBLES FOR CHINESE LILIES

75c. per doz. quart packages; per 100, \$5.50; 50 at 100 rate.

JONQUILS

These are perfectly hardy and are suitable for either outdoor planting or forcing. They are delightfully fragrant, and are worthy of extensive cultivation.

	Doz.	100	1000
Campernelle. Single yellow; a grand forcer.	\$0.15	\$1.00	\$8.00
Campernelle Rugulosus. Single yellow, larger than the plain Campernelle.....	.20	1.10	8.75
Double. Flowers very double, deep golden-yellow; height 12 inches.....	.25	1.25	11.00
Single. Rich yellow, very fragrant; height 12 inches.....	.12	.75	6.25

SPECIAL NOTE—Our strains of Narcissus cannot be surpassed. We handle only true stock from the most reliable growers. You will make no mistake in placing your order for these (as well as any bulbs) with us.

MICHELL'S MISCELLANEOUS BULBS AND ROOTS

9

	Doz.	100	1000
ACONITE Winter (<i>Eranthis</i>)	\$0.15	\$0.85	\$7.00
ALLIUM Neapolitanum (<i>Fine for forcing</i>)	.12	.75	6.00

AMARYLLIS

	Each	Doz.	100
Belladonna. Pink	\$0.10	\$1.00	\$7.00
Formosissima (<i>Jacobean Lily</i>). Extra large	.08	.75	5.50
Hybrids of Vittata. Choice Mixture.	.35	3.50	25.00
Johnsoni. Red and white, extra large bulbs	.25	2.50	19.00

ANEMONES

	Doz.	100	1000
Double Mixed	\$0.20	\$1.10	\$9.00
Fulgens. Rich scarlet; single.	.35	2.25	20.00
Single Blue	.20	1.10	9.00
Single Mixed. All colors.	.12	.75	6.00
Single Scarlet	.15	.80	7.00
Single White (<i>The Bride</i>).	.15	.80	6.50
St. Brigid. Semi-double, mixed colors.	.25	1.20	10.00
Double Salmon King.	.25	1.50	12.00
Double Feu Superbe. Scarlet	.25	1.50	12.00
Double Ceres. Pure white; pink centre.	.25	1.40	11.00
Double King of the Blues.	.25	1.50	12.00
Caen Mixed, fine for forcing.	.20	1.10	9.00

BEGONIAS (Tuberous Rooted) (Ready January 1st)

SINGLE	Doz.	100	1000	DOUBLE	Doz.	100	1000
Crimson	\$0.50	\$3.00	\$27.50	Crimson	\$0.75	\$4.50	\$40.00
Orange ..	.50	3.00	27.50	Orange ..	.75	4.50	40.00
Pink	.50	3.00	27.50	Pink	.75	4.50	40.00
Scarlet ..	.50	3.00	27.50	Scarlet ..	.75	4.50	40.00
White	.50	3.00	27.50	White	.75	4.50	40.00
Yellow ..	.50	3.00	27.50	Yellow ..	.75	4.50	40.00
Mixed	.45	2.75	25.00	Mixed	.60	4.25	37.50
Crispa. Frilled flowers in separate colors.	.60	4.00	35.00				
Crispa. In mixture.	.60	4.00	35.00				
Cristata. Mixed	.75	5.50	50.00				
Double Fringed Mixed. Extra fine strain.	1.50	10.00	....				
Bertini. Single vermilion.	1.50	11.00	....				
Graf Zeppelin. Double vermilion.	1.50	11.00	....				
Lafayette. Double crimson.	2.00	15.00	....				
Phosphorescent. Brilliant scarlet (single).	1.75	12.00	....				

CHIONODOXA (Glory of the Snow)

	Doz.	100	1000
Gigantea. Lavender, white centre.	\$0.15	\$1.00	\$8.50
Luciliae. Blue, white centre.	.12	.85	7.50
Sardensis. Deep blue	.12	.80	7.00

CROCUS

		Doz.	100	1000
Baron Von Brunow. Blue	.12	.80	6.50	
Cloth of Gold. Yellow	.10	.65	5.50	
Cloth of Silver. Striped.	.10	.65	5.50	
Mont Blanc. White.	.12	.80	6.50	
Purpurea Grandiflora. Blue.	.12	.80	6.50	
Queen Victoria. White	.12	.80	6.50	
Sativus (Fall flowering). Lavender.	.15	.90	7.50	
Sir Walter Scott. Striped.	.12	.80	6.50	
Speciosus (Fall flowering). Lavender.	.15	.90	7.00	
Blue	.10	.50	4.25	
Striped	.10	.50	4.25	
White	.10	.50	4.25	
Yellow. Extra large monster.	.18	1.10	9.00	
Yellow. Mammoth	.12	.80	6.50	
Yellow. First size.	.08	.50	4.25	
Mixed. All colors.	.08	.45	4.00	

COLCHICUM

Autumnale Major (<i>Autumn Crocus</i>). Purple	.75	5.00	45.00
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CROWN IMPERIAL

	Each	Doz.	100
Crown Upon Crown. Red.	\$0.15	\$1.50	\$10.00
Single Red	.12	1.25	8.50
Single Mixed Colors.	.10	.90	6.50
Single Yellow	.15	1.50	10.00

CYCLAMEN GIGANTEUM (Bulbs, not Plants)

	Doz.	100		Doz.	100
Dark Red.	\$1.25	\$8.00	White (Carmine eye)	\$1.25	\$8.00
Light Red.	1.25	8.00	Pure White	1.25	8.00
Clear Pink.	1.25	8.00	Wonder of Wandsbek (Dark red)	1.25	8.00
Light Pink (Carmine eye)	1.25	8.00	Wonder of Wandsbek (Light red)	1.25	8.00

DIELYTHRA (Bleeding Heart) (Ready in November)

Spectabilis. \$1.50 per doz.; per 100, \$10.00; \$90.00 per 1000.	
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Purity Freesia

FREESIAS

	Doz.	100	1000
Purity (True) First-Size Bulbs.	\$0.20	\$1.25	\$10.00
" " Mammoth Bulbs	.25	1.75	16.00
" " Monster Bulbs	.45	2.75	25.00
" " Jumbo Bulbs	.75	5.00	40.00
Bermuda, White, First Size, 3/8 inch up.	.12	.75	6.00
" " Mammoth, 1/2 inch up.	.20	1.25	10.00
California, White, Yellow Throat.			
" First Size, 3/8 inch up.	.12	.75	5.00
" Mammoth Size, 1/2 inch up.	.15	.90	7.00
" Monster Size, 5/8 inch up.	.25	1.60	12.50
Excelsior (New). Very dwarf foliage, robust growth (Mammoth Bulbs).	.40	2.50	20.00
French, White, Yellow Throat.			
" Monster Size, 3/4 inch up.	.25	1.50	13.00
" Mammoth Size, 5/8 inch up.	.20	1.20	9.50
" First Size, 1/2 inch up.	.15	1.00	8.00
Leichtlini. Light Yellow (ready in September)	.30	1.75	15.00

FREESIA "MICHELL'S RAINBOW MIXTURE" (of Colored Varieties)

Beautiful colored Freesias, embracing light and dark rose, lavender, yellow, orange, salmon and red. The flowers are nearly as large as "Purity," and are of great substance and on long stiff stems. 75c. doz.; per 100, \$4.50; \$40.00 per 1000.

GLADIOLUS (Ready in October)

CARDINALIS, NANUS AND COLVILLEI TYPES

	Doz.	100	1000
Collvillei Alba (<i>The Bride</i>). Pure white.	\$0.15	\$0.80	\$6.50
Blushing Bride (<i>Delicatissima</i>). White, blotched red	.15	.80	6.50
Peach Blossom. Salmon pink.	.15	.80	6.50
Modesty. Delicate lavender.	.25	1.50	12.00
Ne Plus Ultra. Brilliant scarlet, blotched pure white	.25	1.50	12.00

GLOXINIAS (Ready about January 1st)

	Doz.	100	1000
Blue	\$0.75	\$4.50	\$40.00
White. Bordered blue.	.75	4.50	40.00
White. Bordered scarlet	.75	4.50	40.00
Red and Scarlet.	.75	4.50	40.00
Spotted and Tigered	.75	4.50	40.00
White	.75	4.50	40.00
Choicest Mixed	.75	4.00	37.50
Graf Zeppelin. Carmine fringed.	1.10	8.00	....
Cattleya. Orchid pink.	1.10	8.00	....
Defiance. Brilliant scarlet.	1.10	8.00	....
Emperor William. Ultramarine Blue.	1.10	8.00	....
King of Reds. Bright crimson, extra fine.	1.10	8.00	....



A Bunch of Spanish Iris

IRIS

SPANISH IRIS. Excellent for forcing. We make a specialty of these and furnish large plump bulbs which should give good results.

	Doz.	100	1000
Alex. von Humboldt. Light blue.....	\$0.12	\$0.75	\$5.25
Adeline Patti. Dark bronze.....	.12	.75	5.25
Blanche Superbe. Pure white.....	.12	.75	5.25
Belle Chinoise. Dark yellow.....	.12	.75	5.25
British Queen. White, extra fine.....	.12	.75	5.25
Chrysolora. Deep yellow.....	.12	.75	5.25
Cajanus. Beautiful yellow.....	.12	.75	5.25
Emperor of the West. Bronze.....	.12	.75	5.25
Filifolia (French Grown). New. Beautiful deep blue; 2 weeks earlier in flower than other Iris hispanica.....	.30	2.00	16.50
Grace Darling. Deep purple.....	.12	.75	5.25
King of the Blues. Sweet scented.....	.12	.75	5.25
Midley. Pale blue, early forcer.....	.12	.75	5.25
Sapho. Bronze, very fine.....	.12	.75	5.25
Snowball. Pure white, extra fine.....	.12	.75	5.25
Tingitana (French Grown). Excellent for early forcing.....	.75	5.00	45.00
Thunderbolt. Rich bronze; one of the finest	.20	1.10	9.00
Mixed. All colors.....	.10	.50	4.00
IRIS HOLLANDIA. About two weeks earlier than the Spanish Iris.	Doz.	100	1000
Albert Cuyp. Almost white, lavender falls.....	\$0.50	\$2.75	\$25.00
Anton Mauve. Soft blue.....	.40	2.50	22.50
Van der Neer.....	.50	2.75	25.00
David Teniers. Pale lavender, yellow falls.....	.50	2.75	25.00
IRIS SUSIANA (Mourning Iris). Blush-tinted dark and covered with veinings and lines, 12c. each.....	1.25	8.00	....
Peacock (Pavonia). White, with blue blotches.....	.30	1.75	15.00
ENGLISH IRIS. Perfectly hardy. Height about 20 inches; not for forcing.	Doz.	100	1000
Argus. Pink and white.....	\$0.25	\$1.40	\$12.50
Bavaria. Light porcelain.....	.25	1.40	12.50
Blanche Fleur. White.....	.25	1.40	12.50
L'Unique. Bright claret.....	.25	1.40	12.50
Mixed Colors.....	.20	1.10	9.00

GRAPE HYACINTHS (Muscari)

	Doz.	100	1000
Blue.....	\$0.10	\$0.60	\$4.50
White.....	.12	.75	5.50
Feathered (Plumosus). Blue.....	.15	.80	7.00

IXIA

Crateroides. A brilliant scarlet variety (crop failed).

	Doz.	100	1000
Mixed. All colors.....	\$0.10	\$0.50	\$4.00

LEUCOJUM (Snowflake)

Vernum. White, tipped green.....	.25	1.50	12.50
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LILY OF THE VALLEY (Ready in December)

Fancy Giant Growing. Large pips, often producing 15 or more bells to the spike.. Prices will be established later in the season

	Doz.	100	1000
Clumps (outdoor planting).....	\$2.25	\$16.00	\$150.00

COLD STORAGE LILY OF THE VALLEY

Prices on application

MONTBRETIAS (Ready in November)

	Doz.	100	1000
Aurantiaca. Deep golden yellow.....	\$0.20	\$1.00	\$9.00
Crocsmiaeflora. Scarlet and yellow.....	.20	1.00	9.00
Etoile de Feu. Vermilion, yellow centre...	.20	1.00	9.00
Germania. Orange-scarlet; very large....	.25	1.75	15.00
Pottsii. Large, orange-scarlet.....	.20	1.00	9.00
Rayon d'Or. Light yellow, spotted brown.	.20	1.00	9.00
Speciosa. Golden yellow.....	.20	1.00	9.00

ORNITHOGALUM

Arabicum (Star of Bethlehem). White.....	.30	1.75	15.00
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OXALIS (All Large Size Bulbs)

Grand Duchess. White.....	.20	1.10	8.50
" " Pink.....	.20	1.10	8.50
" " Lavender.....	.20	1.00	8.00
" " Yellow.....	.20	1.25	10.00
Bermuda Buttercup. Yellow, first size bulbs	.20	1.10	10.00
Pink (Hirta Rosea).....	.15	.75	6.50
White (Mutabilis Alba).....	.35	2.50	22.50
Yellow (Lutea Simplex). Single.....	.20	1.10	9.00
Bowei. Finest pink variety, first-size bulbs	.15	1.00	9.00
Versicolor. Red, violet and white.....	.15	.85	7.00
Double Yellow (Lutea fl. pl.).....	.30	1.75	16.00
Mixed. All colors.....	.12	.85	6.50

PUSCHKINIA

Libanotica. Blue, striped white.....	.15	1.00	7.50
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RANUNCULUS (or Buttercups—Giant Bulbs)

	Doz.	100	1000
Double Turkish. Mixed colors.....	\$0.10	\$0.65	\$5.50
Double Persian. " ".....	.10	.65	5.50
Double French. " ".....	.10	.65	5.50

SCILLAS (Squills)

	Doz.	100	1000
Sibirica. Blue, first size.....	\$0.12	\$0.75	\$6.00
" Blue, mammoth size.....	.15	1.00	8.50
Campanulata. Blue (Wood Hyacinth)....	.15	.75	6.00
" White ".....	.15	.75	6.00
" Pink ".....	.15	.85	7.00

SNOWDROPS

	Doz.	100	1000
Giant Single. White.....	\$0.12	\$0.85	\$7.00
Double. White.....	.20	1.25	11.00

STERNBERGIA (Autumn Daffodil)

	Doz.	100	1000
Lutea. Yellow.....	\$0.30	\$1.85	\$17.50

SPARAXIS

Flowers on long graceful stems somewhat like the Ixia.

	Doz.	100	1000
Mixed Colors.....	\$0.10	\$0.55	\$4.50

SPIRAEAS (Ready in November)

	Doz.	100	1000
America. Lilac rose.....	\$2.00	\$9.00	\$75.00
Gladstone. White, first size.....	1.50	8.00	70.00
" White, monster.....	2.00	10.00	85.00
Princess Mary. Best pink.....	2.75	15.00	125.00
Queen Alexandra. Rich pink.....	1.25	7.00	60.00
Philadelphia. Rich, brilliant pink.....	1.50	8.00	70.00

The Wonderful Scarlet Bedding Geranium

"HELEN MICHELL"



For particulars see other side
of this Color Plate.

(Introduced by us in 1914.)

Prices to the Florist Trade:

Delivery beginning in December, 1916-1917

From 2 1/4-inch Pots, 85c. Dozen; 25 for \$1.25;
Per 100, \$4.50; Per 1000, \$40.00

6 at dozen rate; 250 at 1000 rate.

No rooted cuttings supplied on account of the
heavy demand for pot plants.

Orders will be filled in the rotation
they are received

Shipment of this stock by mail is unsatis-
factory, and we recommend forwarding
by express to ensure reaching you in
good order.

SEE BACK OF THIS COLOR PLATE FOR PRICES OF OTHER GERANIUMS

The Wonderful Scarlet Geranium "Helen Michell"



Section of one of our greenhouses, showing a quantity of the stock plants of Geranium "Helen Michell". This photograph was taken in March, which will convey some idea of the early and free-flowering characteristics of this splendid variety.

"HELEN MICHELL" IS SEMI-DOUBLE, OF THE 'CLEAREST POSSIBLE SHADE OF SCARLET, IS EARLY IN BLOOM, AND FLOWERS VERY FREELY DURING THE ENTIRE SEASON

It grows compact medium dwarf, with lustrous green foliage and throws up gigantic flower-heads very freely. We claim it to have the largest flower-heads of any of the Bedding Geraniums. The individual blooms frequently measure $2\frac{1}{2}$ inches across. It is a common occurrence that a single 4-inch pot plant shows four fully open gigantic flower-heads, several half open and more in bud. For earliness and constancy of bloom it surpasses all other Geraniums. We further claim that "Helen Michell" is the Best Commercial Geranium in existence.

PRICES TO THE FLORIST TRADE

Delivery beginning in December, ~~1916~~ 1917

From $2\frac{1}{4}$ -inch pots, per dozen 85c.; 25 for \$1.25; \$4.50 per 100; \$40.00 per 1000

Older and Standard Varieties of Geraniums

The list offered below, includes the best of the bedding varieties

SPECIAL NOTE—Our stock of rooted cuttings and pot stock of geraniums will please the critical grower.

Alphonse Ricard; bright vermilion scarlet; double
Beaute Poitevine; salmon pink; semi-double
La Favorite; pure white; double
Mrs. E. G. Hill; soft salmon pink; single
Helen Michell (see illustration)
S. A. Nutt; dark red; double

**WE WILL BE
UNABLE TO
SUPPLY
ROOTED CUTTINGS**

ROOTED CUTTINGS
Delivery beginning in
November, 1916

100	1000
\$2.00	\$17.50
2.00	17.50
2.00	17.50
2.00	17.50
(2 1/4 in. pot plants only)	
2.00	17.50

$2\frac{1}{4}$ -INCH POT PLANTS
Delivery beginning in
December, 1916

Dozen	100	1000
\$.50	\$2.75	\$25.00
.50	2.75	25.00
.50	2.75	25.00
.50	2.75	25.00
.85	4.50	40.00
.50	2.75	25.00

NOT LESS THAN 50 ROOTED CUTTINGS OR NOT LESS THAN 12 OF A VARIETY OF $2\frac{1}{4}$ INCH POT PLANTS FURNISHED
Parcel Post shipments sent at buyers risk only, safe arrivals of geraniums by express guaranteed

HENRY F. MICHELL CO.

518 MARKET STREET
PHILADELPHIA, PA.

**1917
Prices**

$2\frac{1}{4}$ -inch POT PLANTS, Delivery beginning in December 1917

	Dozen	100	1000
Alphonse Ricard	\$.60	\$3.25	\$30.00
Beaute Poitevine	.60	3.25	30.00
La Favorite	.60	3.25	30.00
Mrs. E. G. Hill	.60	3.25	30.00
Helen Michell	.85	4.50	40.00

MICHELL'S HYDRANGEAS FOR FORCING 11



Hydrangea Radiant

HYDRANGEA OTAKSA

The old-fashioned pink variety

2½-inch pots. Doz 75c.; \$5.00 per 100;
per 1000, \$40.00
4-inch pots. Doz., \$2.00; \$15.00 per
100.
6-inch pots. Doz., \$4.25; \$25.00 per
100.

The past two seasons we have worked up a large stock of this important florist plant, our list including the standard as well as the more recently introduced varieties.

FRENCH HYDRANGEAS (Novelties)

Joconde. Pure white, very large.
Lakme. Cream white, shaded pink.
Mme. Foucard. Ruby rose.
Mme. Nicolas Lambert. Pale rose.
Mme. A. Rosenkrænz. Mauve.
Magenta. Clear Rose.
Mme. Rene Jacquet. Flesh pink.

Price of the above new Hydrangeas, all varieties, strong plants from 2½-inch pots, \$2.50 doz.; per 100, \$15.00. A splendid opportunity to get the latest varieties at right prices.

RECENT VARIETIES FRENCH HYDRANGEAS

Baby Bimbinet. Dwarf. Silvery rose.
Beaute Vendomoise. White, tinted pink.
****Eclaireur.** Carmine rose. (2½-inch pots only.)
Harmonie. Fringed, white, tinted rose.
La France. Pure white, rosy eye.
La Perle. White, large fringed flowers.
Liberte. Fringed, white shaded light rose.
Louis Mouilliere. Fringed, deep rose pink.

Price of the above recently introduced Hydrangeas (except as noted **):

2½-inch pots..	Doz.	100		4-inch pots..	Doz.	100		6-inch pots..	Doz.	100
	\$1.50	\$10.00			\$3.00	\$20.00			\$5.00	\$35.00

STANDARD VARIETIES FRENCH HYDRANGEAS

Avalanche. White.
Botaniste Peltreau. Pink.
Bouquet Rose. Pink.
Genl. de Vibraye. Bright rose.
La Lorraine. Pale rose pink.
Mme. E. Mouilliere. White.
Radiant. Pink.
Souv. Mad. Chautard. Pink.

Price of Standard Varieties Hydrangeas:

2½-in. pots..	Doz.	100	1000	4-inch pots..	Doz.	100	6-inch pots..	Doz.	100
	\$0.75	\$5.00	\$40.00		\$2.00	\$15.00		\$4.25	\$25.00

Special Offer—Tub Plants, **Hydrangea Otaksa.** 10-in. tubs, \$1.50 each; 12-in. tubs, \$2.50 each.

Special Note—Blue is a color that is not fixed in Hydrangeas. It is controlled sometimes by climatic, and other times by soil, conditions; we cannot supply blue flowering Hydrangeas.

MICHELL'S POT GROWN STRAWBERRY PLANTS

Extra Selected Stock—Strong and Well-rooted

EARLY VARIETIES

Senator Dunlap (Perfect). **Early Jersey Giant** (Perfect).
Success (Perfect). **Early Ozark** (Perfect).
Wildwood (Perfect).

LATE VARIETIES

Chesapeake (Perfect). **Sharpless** (Perfect).
Gandy (Perfect). **Late Jersey Giant** (Perfect).
Stevens' Late Champion. **Wm. Belt** (Perfect).
(Perfect).

MID-SEASON VARIETIES

Brandywine (Perfect). **Heritage** (Perfect).
Bubach (Pistillate). **Big Joe** (Perfect).
Marshall (Perfect). **Rewastico** (Perfect).
Glen Mary (Perfect). **Nick Ohmer** (Perfect).

NEW AUTUMN-FRUITING STRAWBERRIES

	Doz.	100	1000
Progressive	\$0.75	\$4.25	\$36.00
Superb	.75	4.25	36.00

Price of any of these varieties (except where noted), in extra strong pot-grown plants, 65c. per dozen; per 100, \$4.00; \$35.00 per 1000.

Layer Plants of Strawberries will be ready in October.
Prices will be quoted on application.

The Wonderful Scarlet Geranium "HELEN MICHELL"

"Helen Michell" is Semi-Double, of the Clearest Possible Shade of Scarlet, is Early in Bloom, and Flowers Very Freely During the Entire Season



It grows compact medium dwarf, with lustrous green foliage and throws up gigantic flower-heads very freely. We claim it to have the largest flower-heads of any of the Bedding Geraniums. The individual blooms frequently measure 2½ inches across.

PRICES TO THE FLORIST TRADE

Delivery Beginning in December, 1917

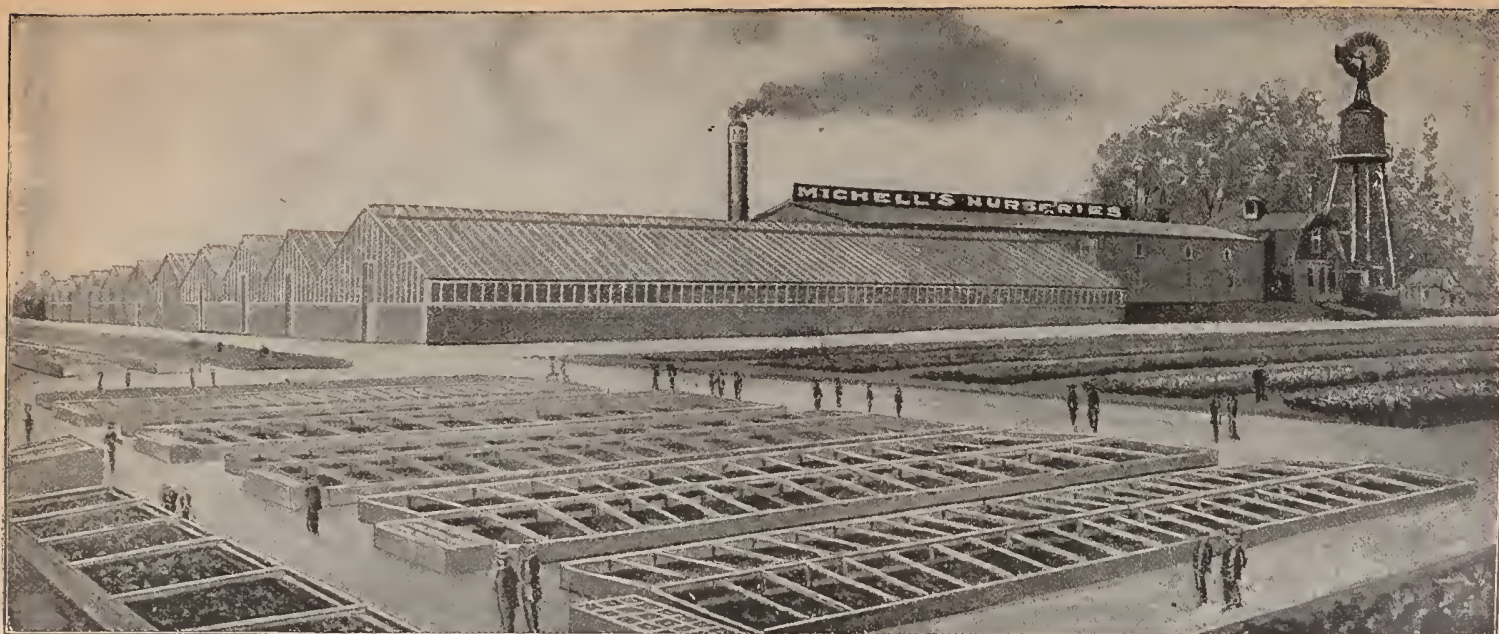
From 2½-inch pots, per dozen, 85c.; 25 for \$1.25; \$4.50 per 100; \$40.00 per 1000.

OLDER AND STANDARD VARIETIES OF GERANIUMS

2¼-inch pot plants, ready in December.

	Doz.	100	1000
Alphonse Ricard	\$0.60	\$2.25	\$30.00
Beaute Poitevine	.60	2.25	30.00
La Favorite	.60	2.25	30.00
Mrs. E. G. Hill	.60	2.25	30.00
S. A. Nutt	.60	2.25	30.00

MICHELL'S HARDY PERENNIAL PLANTS



Partial View of Greenhouses and Frame House Yard—Michell's Plant Establishment, Andalusia, Pa.

Every florist who has ground around his establishment should plant some varieties of Perennials, especially those kinds which furnish bloom in summer for design and bouquet work

Michell's Publication—Hardy Perennials and How to Grow Them

An interesting book will be mailed free to applicants. While compiled primarily for the amateur, it makes interesting reading for the experienced florist

SPECIAL NOTE.—No order for plants that does not aggregate \$1.00 or more will be filled at wholesale prices; such will be charged at retail prices less 10%.

ACHILLEA (Sneezewort)		ANEMONE (Windflower)		ASCLEPIAS (Butterfly Weed)	
	Doz. 100		Doz. 100		Doz. 100
Boule de Neige. Pure white.	\$1.00 \$7.25	Alba. Pure white.	\$1.20 \$8.00	Incarnata. Rose pink.	1.00 7.00
Cerise Queen. Rich amaranth	1.00 7.25	Alice. Brilliant pink.	1.75 12.00	AQUILEGIA (Columbine)	
Eupatorium. Brilliant yellow	1.00 7.25	Coupe d'argent. Double white	1.75 12.00	California Hybrids. Mixed.	1.20 8.50
Parmica Fl. Pl. ("The Pearl").		Kriemhilde. Semi-double rose		Canadensis. Red and yellow	1.20 8.50
Pure white	1.00 7.25	pink	1.75 12.00	Chrysantha. Yellow.	1.20 8.50
ACONITUM (Monk's Hood)		Loreley. Mauve pink.	1.75 12.00	" Alba. White.	1.20 8.50
Autumale. Deep blue.	1.75 12.00	Prince Henry. Double, rich		Cœrulea. Blue and white;	
Fischeri. Pale blue.	1.75 12.00	pink	1.20 8.50	long spurred	1.20 8.50
Lycotomum. Pale yellow.	1.75 12.00	Queen Charlotte. Semi-double		Erskine Park Hybrids. Mixed	1.20 8.50
Napellus. Dark blue.	1.75 12.00	pink	1.20 8.50	Nivea Grandiflora. Pure	
Napellus Bicolor. Blue and		Rubra. Rosy red.	1.20 8.50	white; long spurred	1.20 8.50
white	1.75 12.00	Whirlwind. Semi-double.		Rose Queen. Delicate pink.	1.20 8.50
Sparks Variety. Dark blue.	1.75 12.00	white	1.20 8.50	Flabellata Nana Alba. Dwarf;	
Strœkianum. Rich blue.	1.75 12.00	Lady Ardilaun. Semi-double;		pure white	1.20 8.50
Wilsoni. Violet blue.	1.75 12.00	pure white	2.00 15.00	Helenæ. Blue, white spurs.	1.20 8.50
ADENOPHORA		Mont Rose. Double rose.	1.75 12.00	Glandulosa Vera. Blue and	
Potanini. Light blue.	1.25 8.50	Hupehensis (New). Mauve-		white; dwarf	1.20 8.50
ADONIS (Bird's Eye)		pink	2.00 15.00	ASPERULA (Woodruff)	
Amurensis. Single yellow.		Pennsylvanica. White.	1.20 8.50	Odorata. Pure white.	2.00 15.00
Each, 40c.	4.00	ANCHUSA (Sea Bugloss)		ASTERS (Hardy)	
Fl. Pl. Double yellow		Italica Dropmore. Bright blue	1.75 12.00	Abendröte (Evening Glow).	
low	Each, 40c. 4.00	Myosotidæflora. Rich blue.	1.75 12.00	Rosy red	1.75 12.00
Vernalis. Yellow	1.75 12.00	Opal. Pale blue	1.75 12.00	Advance. Clear blue, yellow	
AEGOPODIUM (Bishop's Weed)		ANTHEMIS (Marguerite)		disc	1.50 10.00
Podagraria Variegata. Green		Tinctoria. Golden yellow.	.85 6.00	Amethystinus. Amethyst blue	1.50 10.00
and yellow variegated foliage	1.25 8.50	ARABIS (Rock Cress)		Climax (New). Clear blue,	
AETHEOPAPPUS (New)		Alpina. Pure white.	1.00 7.25	golden centre	2.00 12.00
Pulcherrimus. Brilliant rose.	1.75 12.00	Fl. Pl. Double white.	1.50 9.00	Ericoides Alba. White;	
AGROSTEMMA (Rose Campion)		Rosea. Rose pink.	1.50 10.00	heather-like foliage	1.50 10.00
Coronaria. Bright crimson.	1.00 7.25	ARTEMISIA		Feltham Blue. Sky blue.	1.20 8.00
ALYSSUM (Madwort)		Abrotanum (Old Man).	1.00 7.25	Robert Parker. Lavender.	1.20 8.00
Rostratum. Golden yellow.	1.20 8.50	Lactiflora. Creamy white.	1.75 12.00	St. Egwin. Pink	1.20 8.00
Saxatile Comp. Rich yellow.	1.00 7.25	Pedemontana. Silvery foliage	1.00 7.25	Photograph. White, shaded	
		Stellariana (Old Woman).	1.00 7.25	lavender	2.00 15.00
				Parmacoides. Dwarf; pure	
				white	1.20 8.00
				Ericoides Superba. Pale blue	1.50 10.00

Plants travel best by express; no plants sent C. O. D.

(hi)

ASTILBE ARENDSI

	Each	Doz.
Ceres. Lilac rose	\$0.30	\$3.00
Juno. Deep violet.....	.30	3.00
Salmon Queen. Salmon pink.....	.30	3.00
Venus. Purplish pink.....	.30	3.00
Vesta. Light lilac rose.....	.30	3.00

ASTILBE

Davidii. Violet rose.....	1.75	12.00
Grandis. White.....	1.75	12.00

AUBRIETIA (Wall Cress)

Græca. Deep purple.....	1.20	8.00
Bougainvillei. Purple.....	1.20	8.00

BAPTISIA (False Indigo)

Australis. Dark blue.....	1.20	8.50
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BOLTONIA (False Chamomile)

Asteroides. Pure white.....	1.00	7.00
Latisquama. Pink, tinted lavender	1.00	7.00
Latisquama Nana. Pink tinted lavender	1.00	7.00

CALIMERIS (Starwort)

Incisa. Pale blue.....	1.75	12.00
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CALLIRHOE (Poppy Mallow)

Involucrata. Crimson, white centre	1.20	8.00
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CAMPANULA (Bell Flower)

Alliariæfolia. Pure white....	1.20	8.50
Calycanthema. Pink	1.50	10.00
" White	1.50	10.00
" Blue	1.50	10.00
Carpatia Cœrulea. Clear blue	1.20	8.50
" Alba. Pure white..	1.20	8.50
Latifolia Macrantha. Lilac and purple	1.20	8.50
Media. Pink	1.20	8.50
" White	1.20	8.50
" Blue	1.20	8.50
Mœerheimi. Pure white....	2.00	15.00
Persicifolia Grand. Cœrulea. Blue	1.50	10.00
Persicifolia Grand. Alba. White	1.50	10.00
Pyramidalis Cœrulea. Blue.	1.50	10.00
" Alba. White..	1.50	10.00
Trachelium. Purple.....	1.20	8.50



Hardy Aster

CASSIA (American Senna)

	Doz.	100
Marilandica. Bright yellow.	\$1.20	\$8.50

CATANANCHE (Everlasting Flowers)

Bicolor. Blue and white....	1.20	8.50
Cœrulea. Bright blue	1.20	8.50

CEDRONELLA

Can. Pale purple.....	1.20	8.50
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CENTAUREA (Perennial Cornflower)

Dealbata. Bright rose.....	1.20	8.50
Macrocephala. Yellow.....	1.20	8.50
Montana. Rich violet blue..	1.20	8.50
" Alba. Pure white	1.20	8.50

CHAMAEPEUCE (Blessed Thistle)

Diacantha. Crimson flowers.	1.20	8.50
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CHRYSANTHEMUM (Daisy)

Alaska. Pure white.....	1.75	12.00
Arcticum. Pure white.....	1.75	12.00
Leucanthemum Davisii. Pure white, yellow disc	1.75	12.00
Maximum Vermorens. White	1.75	12.00
Shasta Daisy. Pure white..	1.20	8.50

CIMICIFUGA (Snake Root)

Dahurica. Cream white.....	\$1.50	\$10.00
Racemosa. Pure white.....	1.50	10.00
Simplex. White	2.50	17.50



Campanula or Bell Flower

COREOPSIS

	Doz.	100
Lanceolata Grand. Yellow...	\$1.00	\$7.00
Verticillata. Golden yellow..	1.00	7.00

CORONILLA (Crown Vetch)

Varia. Bright pink and white	1.20	8.00
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DELPHINIUM (Larkspur)

Belladonna. Turquoise blue.	1.75	12.50
Chinense Album. White....	1.00	7.00
" Azureum. Clear blue	1.00	7.00
Formosum. Dark blue.....	1.00	7.00
" Cœlestinum. Heavily blue	1.00	7.00
Michell's New Hybrids.....	2.00	15.00
Gold Medal Hybrids	1.50	9.00

DIANTHUS (Garden Pink)

Deltioides. Pink	1.00	7.25
" Albus. White....	.90	6.00

DICTAMNUS (Gas Plant)

	Doz.	100
Caucasica. Rose pink.....	\$1.75	\$12.00
Fraxinella. White.....	1.50	9.00
" Pink	1.50	9.00

DIELYTRA (Bleeding Heart)

Formosa. Pink	1.25	8.00
Spectabilis. Pink and white.	1.25	8.00

DORONICUM (Leopard's Bane)

Caucasicum. Bright yellow..	1.50	10.00
Plantagineum Excel. Orange	1.50	10.00

ECHINOPS (Globe Thistle)

Ritro. Blue	1.65	12.00
Ruthenicus. Blue	1.65	12.00
Sphaerocephalus. White....	1.65	12.00

EDELWEISS (Alpine Plant)

Leontopodium. Grayish white	2.00	15.00
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EREMURUS

Himalaicus. White. Each, 80c.		
Robustus. Peach colored. Each, 80c.		

ERIGERON (Flea Bane)

Intermedium. Pink.....	\$1.50	\$10.00
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ERYNGIUM (Sea Holly)

Planum. Light blue	1.50	10.00
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EUPATORIUM

Ageratoides. Blue	1.20	8.50
Cœlestinum. Light blue.....	1.20	8.50
Purpureum Maculatum. Purple	1.20	8.50

FUNKIA (Day Lily)

Cœrulea. Light blue.....	1.00	7.50
Lanceolata. Lilac	1.75	7.50
Minor Alba. White.....	1.20	8.50
Robusta Elegans Variegata. Variegated foliage	1.50	10.00
Subcordata Grandiflora. Pure white	1.50	10.00
Undulata Media Picta. Variegated foliage	1.50	10.00

GAILLARDIA (Blanket Flower)

Grandiflora. Orange yellow.	1.00	7.00
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GALEGA (Goat's Rue)

Hartlandi. Blue and white variegated foliage.....	1.20	8.50
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GENTIANA (Gentian)

Andrewsi. Bright blue	1.50	10.00
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GERANIUM (Crane's Bill)

Grandiflora. Violet blue....	1.20	8.50
Sanguineum. Bright crimson	1.00	7.00

GEUM (Avens)

Coccineum. Rich scarlet	1.20	8.50
Mrs. Bradshaw. Double scarlet	1.75	12.00

GLECHOMA (Ground Ivy)

Variegata. Variegated foliage	.85	6.00
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GRASSES (Ornamental)

Arundo Donax	1.50	10.00
" Variegata ..	2.00	15.00
Elymus Glaucus	1.50	10.00
Erianthus Ravennæ	1.00	7.00
Eulalia Gracilis Univittata ..	1.00	7.00
" Japonica	1.00	7.00
" Variegata ..	1.25	8.00
" Zebrina	1.25	8.00
Gynerium Argenteum	2.00	15.00
Pennisetum Japonicum	1.25	8.00
Phalaris Arund. Variegata..	1.00	7.00

14 MICHELL'S SUPERB HARDY PHLOXES Field Plants

Our stock of these is unusually fine. We have endeavored to embrace in our list the very best sorts. A visit to our nurseries (where we grow acres of these) in September and October presents a marvelous sight in beauty and color.



Phlox Tapis Blanc

BICOLORED VARIETIES

- Hervor.** Soft rich pink, white eye.
Braga. Rich lilac rose, extra large.
Crepuscle. Silvery mauve, crimson centre; very distinct shade. \$1.00 per doz.; per 100, \$6.00.
Europa. Blush white, deep pink centre. \$1.00 per doz.; per 100, \$6.00; \$50.00 per 1000.
Widar. Reddish violet, with a distinct white centre. 75c. per doz.; per 100, \$5.00; \$40.00 per 1000.

WHITE VARIETIES

- Frau Anton Buchner.** Very large pure white flower truss with gigantic individual florets. It makes a fine edging for a bed of Hardy Phlox, being of a very dwarf nature.
Jeanned'Arc. One of the latest white flowering, and for this reason should be included in every collection.
Mrs. Jenkins. Of medium height, with immense clusters of pure white flowers; very effective when planted in masses.
Miss Lingard. The earliest flowering Phlox, beginning in June and blooms uninterruptedly till frost; rather tall and of vigorous growth; pure white; one of the finest Phloxes grown. \$1.00 per doz.; per 100, \$6.00; \$50.00 per 1000.

WHITE VARIETIES (Continued)

- Tapis Blanc.** The best semi-dwarf white; immense flower trusses.
Von Lassburg. The Queen of all clear white Phloxes; trusses and single flowers are immense in size; as the plant is rather dwarf, it should always be planted in the foreground.

PURPLE AND LAVENDER VARIETIES

- Eclaireur.** Brilliant rose magenta.
Frithjof. Light violet, without eye. Very fine variety. \$1.00 per doz.; per 100, \$6.00.
B. Comte. Brilliant rich purple; quite distinct.
Tolstoi. Coppery amaranth with blood red centre.
Asia. Rich mauve; very distinct. \$1.00 doz.; per 100, \$5.00.
Eugene Danzanvilliers. Delicate lavender; very attractive and decorative color.
Iris. Deep reddish violet, of compact erect habit, with flower trusses that rival any others for size.
Le Mahdi. Of the shades of blue offered to-day, there are many which approach magenta; for this reason we highly recommend this sort, which is a royal deep purple.
W. C. Egan. Pale lilac with a solferino-red eye. It is of medium height and of branching habit, which means a free bloomer. A grand variety for the border. \$1.00 per doz.; per 100, \$6.00.

PINK VARIETIES

- Gefion.** Peach blossom pink, with bright rose eye.
Jules Sandeau. Dwarf; large flowering; pure pink. \$1.00 per doz.; per 100, \$6.00.
Rheinländer. Deep salmon pink; with bright red eye.
Thor. Deep salmon pink, suffused scarlet.
Elizabeth Campbell. Identical in shade of color with Mrs. John Laing Rose; delicate, refreshing pink with a white eye. \$1.25 per doz.; per 100, \$8.00.
Madame Paul Durtie. Delicate soft pink, resembles a delicate Orchid. The flower trusses are enormous.
Rheinstrom. A splendid new Phlox with gigantic flowers of a bright pink. The growth is quite tall, the flowers come early and continue in bloom till frost; truly a grand variety.
R. P. Struthers. Deep salmon pink, dark centre, very large.

RED AND SCARLET VARIETIES

- Coquelicot.** Brilliant orange-scarlet.
Gen. Chancy. Orange, suffused scarlet; purple eye.
General von Heutzs. This produces immense trusses of enormous flowers, which are delicate salmon-scarlet, surrounded with a lavender eye, which is edged white.
Matador. Cherry red, crimson eye; dark foliage. \$1.00 per doz.; per 100, \$6.00.
Montagnard. Dark purple claret; large spikes and flowers. \$1.00 per doz.; per 100, \$5.00.
Professor Virchow. Bright carmine, shaded orange red.
Von Hochberg. Rich deep crimson.

PHLOX (Miscellaneous Varieties)

	Doz.	100
Divaricata Canadensis. Lavender.....	\$1.00	\$7.00
Subulata Alba. White.....	.75	5.00
" Rosea. Pink.....	.75	5.00
Amœna. Soft rose; dwarf; for rockeries.....	1.00	7.00
Divaricata Alba Grandiflora. White.....	1.00	7.00
Ovata Carolina (Mountain Phlox). Pink.....	1.10	8.00
Subulata Lilacina. Lilac	.75	5.00

Price of Hardy Phloxes, except where noted, 75c. per doz.; per 100, \$4.00; \$30.00 per 1000.



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Michell's Gorgeous Hardy Phloxes

MAKE HANDSOME SHOWS FROM EARLY SUMMER TILL FROST

KEY: 1 Mrs. Jenkins 2 Montagnard 3 R. P. Struthers 4 Richard Wallace 5 Electra
Refer to Index for Prices of Hardy Phlox



Michell's Hardy Gorgeous **Paeonies**

Ready for Shipment in September—Orders Booked Now

Florists will find these a profitable cut flower crop, and we strongly urge all who have the available space out doors for planting, to establish borders of them. The Festiva Maxima and Officinalis types bloom usually for Memorial Day and bring always good prices.

MICHELL'S GORGEOUS PAEONY ROOTS 15

We send out extra strong Pæony roots

Pæonies are rapidly coming to the foreground and are now considered by the florists an indispensable cut flower. A collection of Pæonies constitutes a most valuable asset, steadily increasing in value from year to year. Pæonies as cut flowers always demand a good price and yield a very profitable income from the investment. For home and table decorations they are exceedingly effective, and last in water longer than most other flowers. For social functions, weddings and church decorations there is nothing more suitable. Festiva Maxima and Officialis types are usually ready in the latitude of Philadelphia by Decoration Day. The flowering period of others is carried through the month of June. Pæonies require, after planting, practically no attention except a top dressing of well-rotted manure in the late autumn. They respond to this treatment by producing an extra large crop of flowers. Few, if any, insects attack the Pæony.

Be Progressive; Plant Pæonies.

WHITE AND LIGHT SHADES

Agnes Mary Kelway. White tinted rose, while the centre is cream. Early	Doz. 100	
	\$2.25	\$16.00
Alba Plena. A giant flower of the purest white; very double. Of superb fragrance. Mid-season	1.75	12.00
Boule de Neige. Pure white, very fine variety....	2.00	15.00
Candidissima. Creamy white, with a clear, sulphur-yellow centre. Occasionally tinted flesh-pink. Early	2.00	15.00
Couronne d'Or. Immense ball-shaped form; snowy white with yellow reflex and deep pink edges. Late	3.00	22.50
Duc de Wellington. Large, sulphur-white flower of great fragrance and with long stems. Late..	2.00	15.00
Duchesse de Nemours. Pure white, with a sulphur-white centre; very early and extra fine. Early..	1.75	12.00
Festiva Maxima. Beautifully shaped flower, often 7 to 8 in. in diam. Pure white, splashed red. Late	2.50	18.00
La Rosiere. Yellowish white, with straw yellow centre. Looks like a large tea rose. Mid-season	2.50	17.50
Queen Victoria. Pure white, creamy centre. Mid-season	1.75	12.00
Zoe Calot. Pure white, suffused rose; very fine. Mid-season	2.25	16.00

PINK SHADES

Asa Gray. Bright lilac. Mid-season.....	3.00	20.00
Achille. Beautiful shell-pink, changing to lilac-white. Splendid variety. Early	1.75	12.50
Beaute Francaise. Lilac-rose, with a cream-white collar; centre spotted carmine. Very fragrant. Mid-season	2.00	15.00
Berlioz. Perfect form. Large, magenta rose color; silver tipped. Late	2.00	15.00
Carnea Elegans. Of a clear flesh color; free-flowering. Mid-season	2.00	15.00
Charlemagne. Large-flowering. Lilac-white, with a light pink centre. Late	1.75	12.50
Clarisse. Beautiful rose-pink, with silvery pink centre; fine form and habit. Mid-season.....	2.00	15.00
Delicatissima. Pale lilac rose, free and fragrant. Mid-season	2.00	15.00
Dr. Bretonneau. Lilac-rose, with cream-white centre, flecked crimson. Mid-season.....	2.00	15.00
Duc de Cazes. Bright pink, silvery reflex. Early.	2.00	15.00
Eduis Superba. Beautifully shaped, bright mauve pink. One of the very best early sorts.....	2.75	20.00
Eugene Verdier. Giant globe-shaped flower of a soft pink color. Late	4.00	30.00
Faust. Delicate flesh pink, with salmon centre. Mid-season	1.75	12.50
Grandiflora Rosea. Full globe-shaped flower, light solferino red petals, salmon centre. Mid-season	2.00	15.00
Lady Bramwell. Silvery rose. Mid-season.....	2.25	16.00
L'Indispensable. Perfectly shaped; a delicate cream color shaded pink in centre. Mid-season	2.50	17.50
Marie Lemoine. Very large, compact flower of lasting qualities. Delicate white rose, creamy centre. Late	2.00	15.00
Mme. Forel. Very large compact flowers, light with a silvery-tipped centre. Late.....	3.25	25.00
Mons. Krelage. Grand flowerse of a dark pink color. Large and compact. Late.....	2.50	17.50
Mme. Leonie Calot. Delicate rosy white, centre petals slightly tipped carmine. Mid-season....	2.75	20.00
Mons. Jules Elie. Lilac-rose. Mid-season.....	3.50	25.00



Paeony Candidissima

RED AND DARK SHADES

Anemoneflora Rubra. Anemone form; a beautiful dark crimson. Mid-season	Doz. 100	
	\$2.00	\$15.00
Delachi. Large flowers of a deep purple color free. Late	2.00	15.00
Felix Crousse. Large, bright-red flowers on long stems. Extra fine, self-colored variety. Mid-season	3.50	25.00
General MacMahon. Large anemone-shaped flower of a deep violet color. Magnificent variety. Mid-season	3.25	22.50
L'Eclatante. Globular flower, brilliant red. Mid-season	2.00	15.00
Louis van Houtte. A rich shade of crimson maroon; an exceptionally fine, large flower. Late.....	1.75	12.50
Meissonier. Loose reddish-purple flowers on tall stems. Very fragrant. Mid-season.....	2.00	15.00
Tenuifolia. Rich, red feathery foliage. Very early	2.00	15.00
Victor Hugo. Brilliant carmine red. Unsurpassed for cutting. Late	4.00	30.00

PAEONIES TO COLOR

These colors are made of named sorts in mixture under the respective colors and are splendid value.

Double Pink. Large roots.....	Doz. 100	
	\$1.25	\$8.00 \$75.00
" Red. Large roots.....	1.25	8.00 75.00
" White. Large roots.....	1.25	8.00 75.00

PAEONY OFFICINALIS

(The old-fashioned Pæony)

Fragrant flowers of immense size, flowering in May and having a distinct foliage and growth.

Alba (Mutabilis). Double white.....	Doz. 100	
	\$1.50	\$10.00 \$90.00
Rosea. Double pink.....	1.50	10.00 90.00
Rubra. Double red.....	1.25	9.00 80.00

CULTURAL NOTE ON PAEONIES

Autumn or during April is one of the best times for planting. The soil should be well enriched with well-rotted manure. The roots should be set about 3 feet apart in rows, the latter 4 feet apart, to enable them to be cultivated with horse machines. The crowns should not be set more than 4 inches below the top of the soil; deeper planting may mean fewer flowers, sometimes none. Cultivate them freely, prior to and after the flowering season. In the spring, as soon as the ground can be worked, plow or work in a heavy coating of well-rotted manure each season.

16 MICHELL'S HARDY PERENNIAL PLANTS



Helianthus

GYPSOPHILA (Baby's Breath)

Cerastioides. White marked	Doz.	100
pink	\$1.20	\$8.50
Paniculata. White	1.00	7.50
Fl. Pl. Double		
White	2.00	15.00
Repens. Small, white	1.20	8.50

HELENIUM (Sneezewort)

Autumnale Rubrum. Terra-		
cotta red	1.50	10.00
Autumnale Superbum. Golden		
yellow	1.20	8.50
Cupreum. Orange crimson...	1.20	8.50
Grandicephalum Striatum.		
Yellow, striped crimson....	1.20	8.50
Hoopesi. Orange yellow....	1.20	8.50
Maximiliana. Golden yellow.	.85	6.00
Pumilum Magnificum. Golden		
yellow	1.20	8.50
Riverton Beauty. Lemon yel-		
low	1.50	10.00

HELIANTHUS (Sunflower)

Multiflorus Fl. Pl. Double		
yellow	1.00	7.00
Orgyalis. Yellow	1.00	7.00
Rigidus Miss Mellish. Yellow	1.00	7.00
" Yellow	1.00	7.00
Wooley Dod. Yellow	1.00	7.00

HELIOPSIS (Orange Sunflower)

Pitcheriana. Golden yellow..	1.20	8.50
" Semi-Plena	1.20	8.50

HELLEBORUS (Christmas Rose)

Niger. Pure white.....	2.50	17.50
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HEMEROCALLIS (Day Lily)

Aurantiaea. Orange yellow..	2.00	15.00
" Major. Orange..	2.00	15.00
Dumortieri. Yellow, shaded		
bronze	1.20	8.00
Flava. Light yellow.....	1.20	8.00
Florham. Golden yellow....	1.50	10.00
Kwanso Fl. Pl. Coppery red.	1.20	8.00
Queen of May. Indian yellow	2.25	15.00

HEPATICA (Liver Leaf)

Triloba. Blue	Doz.	100
	\$1.25	\$8.00

HESPERIS (Rocket)

Matronalis. Pink flowers....	1.00	7.00
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HEUCHERA (Alum Root)

Rosea. Light rose.....	1.50	12.00
Sanguinea. Bright scarlet...	1.50	12.00
" Alba. Creamy white	1.50	12.00

HIBISCUS (Mallow)

Crimson Eye. White, crimson		
eye	1.00	7.00
Moscheutos Roseus. Light		
rose	1.00	7.00
New Giant Marshmallows.		
Greatly improved form; in		
three separate colors; red,		
pink and white.....	1.75	12.50

HIERACIUM

Aurantiacum. Deep orange..	1.00	7.00
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HOLLYHOCKS

Double Canary yellow	1.75	12.00
" Crimson	1.75	12.00
" Maroon	1.75	12.00
" Newport Pink	1.75	12.00
" Pink	1.75	12.00
" Salmon Pink	1.75	12.00
" White	1.75	12.00
" Mixed	1.50	10.00

HYPERICUM (St. John's Wort)

Adpressum. Fine for ground		
cover	1.10	7.50
Moserianum. Golden yellow	1.10	7.50

IBERIS (Hardy Candytuft)

Sempervirens. Pure white...	1.20	8.50
" Snowflake ...	1.20	8.50

INCARVILLEA (Hardy Gloxinia)

Grandiflora. Bright pink....	1.50	10.00
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IRIS KAEMPFERI (Japanese Iris)

Double or Six-Petaled Varieties

These may be ordered by number or name.

12. Gosetsu - Mai. White veined and		
traced blue.		
7. Hodai. Bright violet veinings, purple		
standards.		
9. Ho-O-Jo. Crimson purple.		
8. Mana-zura. Very large; white with		
blue lines.		
13. Onega-shina. Royal purple, white		
veins.		
14. Renjo-no-toma. Frilled petals white		
centre.		
15. Shishi-Odori. Purplish violet; large.		
1. Yomo-no-umi. Early, double pure		
white.		

Single or Three-Petaled Varieties

30. Gekko-no-nami. Early pure white.		
3. Kuma Fungin. White, with broad		
border.		
11 Kan-ran. White, lightly suffused.		
21 Kimi - no - Megumi. White, densely		
veined purple.		
27. Shippo. Light lilac veined purple.		
25. Yomo-Zakura. Light ground, densely		
suffused purple.		
20. Yayaura. White, marbled violet.		
Price of any of the above-named Japan		
Iris, doz., \$1.75; \$12.00 per 100; per 1000,		
\$100.00.		
Japanese Iris, Mixed Colors. \$1.00 per		
doz.; per 100, \$6.00.		

IRIS GERMANICA

Eugene Sue. White, spotted	Doz.	100
blue	\$1.00	\$7.00
Florentina Alba. White....	1.00	7.00
Gloire de Hillegom. Blue....	1.00	7.00
Grachus. Crimson and white	1.00	7.00
Gypsy Queen. Lavender....	1.00	7.00
Honorabilis. Yellow and		
bronze	1.00	7.00
Innocenza. White	1.00	7.00
Kharput. Deep blue.....	1.00	7.00
Leonidas. Mauve	1.00	7.00
Mad. Chereau. White and blue	1.00	7.00
Mrs. H. Darwin. White and		
violet	1.00	7.00
Pallida Dalmatica. Lavender	1.60	12.00
Queen of May. Light pink ..	1.00	7.00
Mixed. All colors.....	.50	3.00

IRIS INTERMEDIA

Ceres. White.....	1.75	12.50
Charmant. Silver white.....	1.75	12.50
Walhalla. Blue	1.75	12.50

IRIS PUMILA (Shrubby Iris)

Die Braut. White	1.00	7.50
Lutea. Yellow.....	1.00	7.50
Violacea. Deep blue.....	1.00	7.50

IRIS SIBIRICA

Orientalis. Deep blue	1.00	7.50
Snow Queen. Pure white....	1.00	7.50

INULA (Flea Bane)

Ensifolia. Golden yellow....	1.00	8.00
Royleana. Golden yellow....	1.00	8.00
Glandulosa Grandiflora. Or-		
ange	1.00	8.00

LAVENDULA (Lavender)

Vera	1.35	10.00
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LIATRIS (Blazing Star)

Pycnostachia. Rosy purple..	1.00	7.00
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LINUM (Flax)

Perenne. Blue	1.20	8.00
" Album. White.....	1.20	8.00

LOBELIA

Cardinalis. Cardinal red....	1.00	7.00
Syphilitica Hybrida. Mixed..	1.00	7.00

LUPINUS (Lupins)

Mørheimi. Pink	2.50	17.50
Polyphyllus. Blue	1.75	12.50
" White	1.75	12.50

LYCHNIS (Campion)

Carnea. Flesh-colored.....	1.20	8.00
Chalcedonica. Orange scarlet	1.20	8.00
" Alba. White..	1.20	8.00

Haageana Hybrida. Orange		
and scarlet	1.20	8.00
Viscaria. Double red.....	1.50	10.00

LYTHRUM (Loosestrife)

Alatum. Crimson purple....	1.50	10.00
Brightness. Pink	1.50	10.00
Roseum Superbum. Rich pink	1.20	8.00
Rose Queen. Pink	1.50	10.00

MERTENSIA (Blue Bells)

Virginica. Light blue.....	1.20	8.00
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MONARDA (Bergamot)

Fistulosa Alba. White.....	1.00	7.00
Salmonea. Salmon rose.....	1.00	7.00
Violacea Superba. Amaranth	1.00	7.00

NIEREMBERGIA (Cup Flower)

Rivularis. Cream white.....	1.20	8.00
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MICHELL'S HARDY PERENNIAL PLANTS 17

OENOTHERA (Evening Primrose)

	Doz.	100
Eldorado. Double yellow....	\$1.20	\$8.00
Fraseri. Deep yellow.....	1.20	8.00
Missouriensis. Golden yellow	1.20	8.00
Speciosa. Pure white.....	1.20	8.00
Youngii. Rich lemon.....	1.20	8.00

ONOPORDON (Cotton Thistle)

Tauricum. White	1.50	10.00
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ONONIS

Hircina. Pink	1.50	10.00
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OROBIS (Bitter Vetch)

Lathyroides. Bright blue....	1.50	10.00
Superbus. Light blue.....	1.50	10.00
Vernus. Purple	1.50	10.00

PACHYSANDRA

Terminalis. Evergreen.....	1.50	10.00
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PARDANTHUS

Sinensis. Orange.....	1.00	7.00
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PENTSTEMON (Beard Tongue)

Barbatus Torreyi. Scarlet...	1.20	8.50
Digitalis. Purplish white....	1.20	8.50
Glaber Hybrids. Mixed colors	1.20	8.50

PHYSALIS (Lantern Plant)

Alkekengi. Orange red.....	1.20	8.00
Francheti. Orange scarlet...	1.20	8.00

PLATYCODON (Bell Flower)

Grandiflorum Blue	1.00	7.00
" White	1.00	7.00

PLUMBAGO (Lendwort)

Larpentæ. Deep blue.....	1.20	8.50
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POLEMONIUM (Jacob's Ladder)

Richardsoni Alba. White....	1.20	8.50
" Blue	1.20	8.50

POPPY

Oriente Fürstenkind. Scar-		
let	1.50	10.00
" Goliath. Scarlet...	1.50	10.00
" Mahony. Crimson.	1.50	10.00
" Marie Studholme.		
Rose	1.50	10.00
" Princess Victoria		
Louise. Salmon..	1.50	10.00
" Rose Queen. Pink.	1.50	10.00
" Silberblick. Salmon,		
white centre	1.50	10.00
Nudicaule Orange	1.10	8.00
" White	1.10	8.00
" Yellow	1.10	8.00

PRIMULA (Hardy Primrose)

Auricula. Yellow and red....	1.20	8.00
Polyanthus. Velvety red....	1.20	8.00
" Crimson	1.20	8.00
Veris (Cowslip).....	1.20	8.00
" Superba. Golden yellow	1.50	10.00

PRUNELLA

Grandiflora. Purple.....	1.20	8.00
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PYRETHRUM

Hybridum. Choice mixed....	1.20	8.50
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RANUNCULUS (Buttercup)

Acris Fl. Pl. Double yellow.	1.20	8.00
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RUDBECKIA (Cone Flower)

	Doz.	100
Golden Glow. Double yellow.	\$1.00	\$7.00
Newmani. Single orange....	1.00	7.00
Nitida "Autumn Sun." Single		
primrose yellow.....	1.00	7.00
Purpurea. Purple.....	1.00	7.00
Rays of Gold	1.00	7.00

SALVIA

Azurea. Rich sky blue.....	1.20	8.00
Greggii. Cerise crimson....	1.20	8.00
Pitcheri. Gentian blue	1.20	8.00
Sclarea. Pale purple	1.20	8.00
Uliginosa. Clear blue.....	1.20	8.00
Virgata Nemorosa. Deep blue	1.20	8.00

SATUREIA

Montana. Snow-white.....	1.00	7.00
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SCABIOSA

Caucasica Alba. Pure white.	1.50	10.00
" Cœrulea. Lavender	1.50	10.00
Japonica. Lavender blue....	1.50	10.00
Lutea Gigantea. Sulphur yellow	1.50	10.00

SCUTELLARIA

Cœlestinum. Bright blue....	1.20	8.00
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SAPONARIA (Soapwort)

Caucasica. Double white....	1.20	8.00
Ocymoides. Bright rose....	1.20	8.00

SILENE (Catchily)

Alpestris. White.....	1.20	8.00
Asteria Grandiflora. Bright		
red	1.20	8.00
Schafta. Rosy purple.....	1.20	8.00

SOLIDAGO (Golden Rod)

Altissima. Yellow.....	1.20	8.00
Canadensis. Native Golden		
Rod	1.00	7.00
Golden Wings. Bright golden	1.20	8.00

SPIRAEA (Dropwort)

Filipendula. White.....	1.20	8.00
Palmata. Crimson purple....	1.20	8.00
Ulmaria Fl. Pl. Double white	1.20	8.00
Venusta Magnifica. Rosy red	2.50	17.50

STACHYS (Woundwort)

Betonica Rosea. Rich pink..	1.25	8.50
Lanata. Silvery foliage, purple		
flowers	1.25	8.50

STATICE (Sea Lavender)

Eximia. Soft lilac.....	1.20	8.50
Gmelini. Purple	1.20	8.50
Tartarica. Light blue.....	1.20	8.50

STOKESIA (Cornflower Aster)

Cyanea Alba. Pure white....	1.20	8.50
" Blue. Light blue....	1.20	8.50

SYLPHIUM (Cup Plant)

Perfoliatum. Yellow	1.50	10.00
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TANACETUM

Vulgare. Bright yellow....	1.20	8.50
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THERMOPSIS

Caroliniana. Yellow	1.50	10.00
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TRILLIUM (Wood Lily)

Grandiflorum. White.....	1.00	7.00
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TRITOMA (Flame Flower)

Pfitzeri. Orange scarlet....	1.50	10.00
Quartiniana. Bright scarlet..	2.00	15.00
Tuckii. Red, shaded primrose	1.50	10.00

TROLLIUS (Globe Flower)

Caucasicus Orange Globe....	1.50	10.00
Europæus. Yellow.....	1.50	10.00
Japonicus "Excelsior." Orange	1.50	10.00

VALERIANA (Spurred Flower)

	Doz.	100
Coccinea. Red.....	\$1.35	\$9.00
" Alba. White	1.35	9.00
Officinalis. Pink.....	1.35	9.00

VERBASCUM

Phœnicium. Deep violet	1.50	10.00
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VERONICA (Speedwell)

Amethystina. Amethyst blue	1.20	8.50
Incana. White foliage; blue		
flowers	1.20	8.50
Longifolia Subsessilis. Rich		
blue	1.50	10.00
Virginica Alba. Pure white.	1.20	8.50
Repens. Light blue	1.00	7.00

VINCA (Periwinkle)

Aurea. Green, yellow foliage	1.50	10.00
Minor. Blue (\$60.00 per 1000)	1.00	7.00

YUCCA (Adam's Needle)

Filamentosa. White.....	1.75	12.00
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HARDY CLIMBING PLANTS

	Each	Doz.	100
Akebia Quinata, 6" pots.	\$0.20	\$2.00	\$12.50
Actinidia Arguta, 4" pots	.35	4.00	30.00
Ampelopsis Englemanni,			
6" pots	.35	4.00	30.00
" Henryii,			
6" pots	.35	4.00	30.00
" Lowii, 4" pts.	.30	3.00	22.50
" Quinquifolia,			
4" pots ...	.20	1.75	12.00
" Veitchii,			
5" pots	.25	2.50	20.00
Aristolochia Sipho, 6" pots	.40	4.25	32.50
Clematis, Coccinea,			
4" pots	.20	2.00	15.00
" Flammula,			
2½" pots .	.15	1.50	10.00
" Paniculata,			
4" pots ...	.25	2.00	15.00
Euonymus Radicans,			
4" pots	.15	1.50	10.00
" Vegetus,			
4" pots	.15	1.50	10.00
" Variegata,			
4" pots ...	.15	1.50	10.00
Honeysuckle, Evergreen,			
4" pots ..	.15	1.50	10.00
" Evergreen,			
6" pots..	.30	3.00	22.50
" Halleana,			
4" pots..	.15	1.50	10.00
" Halleana,			
6" pots..	.30	3.00	22.50
" Variegated,			
6" pots..	.30	3.00	22.50
Hop Vine, Green.			
Pot grown..	.10	1.00	6.00
" " Golden leaved.			
Pot grown..	.10	1.00	6.00
Ivy, English, 4" pots....	.20	2.00	15.00
Kudzu Vine (Pueraria),			
4" pots	.15	1.50	10.00
Lathyrus Latifolius Al-			
bis. White.....	.15	1.50	10.00
Lathyrus Latifolius.			
White Pearl	.25	2.25	17.50
Lathyrus Latifolius.			
Pink Beauty	.15	1.50	10.00
Schizophragma Hydran-			
geoides (Climbing Hy-			
drangea)	.75	7.50	....

18 MICHELL'S "DISTINCTIVE" FLOWER SEEDS

"Distinctive" Strains of flower Seeds for the florist is one of the most important branches of our business; we constantly aim to secure for the florist only the most improved strains such as will give perfect satisfaction. Our wonderfully increased trade is our best proof for this claim.

For complete list of Flower Seeds and full description see our Retail Catalogue, a copy of which will be mailed free upon application.

NOTE.—Half trade packets are only supplied where listed; where smaller quantities are wanted than that listed, retail packets may be ordered at a discount of 33½ per cent. from our retail catalogue prices.

Fractions of ozs. are supplied as follows:

Where price per oz. is	½ oz.	¼ oz.	Where price per oz. is	½ oz.	¼ oz.
\$0.10			\$0.65	.....	\$0.35
.15		\$0.10	.75	.....	.40
.20		.10	1.00	.....	.50
.25		.15	1.25	.....	.65
.30		.15	1.50	.....	.75
.35		.20	1.75	.....	.90
.40		.20	2.00	.....	1.00
.50		.25	2.25	.....	1.15
.60		.30	2.50	.....	1.25

ACHILLEA

Perennial, flowering continuously all summer; a fine cut flower.

Parmica, fl. pl. "The Pearl" Trade
Double white.....\$0.40 \$3.00

ACONITUM (Monk's Hood)

Tall-growing, bushy perennial, flowering in August and September.

Napellus, blue\$0.20

ACROCLINIUM (Everlasting)

Excellent for cutting fresh or for winter bouquets.

Double Rose Pink.....\$0.25 \$0.75

" **White** 25 .75

" **Mixed** 10 .30

Single Mixed 10 .25

ADONIS

Vernalis. A choice spring flowering perennial; yellow flowers .25

AGROSTEMMA

Coronaria. Glauous foliage and crimson flowers; perennial....\$0.10 \$0.30

ALYSSUM

Little Gem. Our strain of this popular sort is quite distinct, very dwarf, compact and true from seed. ¼ lb. \$2.00 15 .60

Little Dorrith. Even more compact than Little Gem and desirable for pot plants..... .15 .75

Lilac Queen. Dwarf and compact; flowers lilac..... .30 1.00

Lutescens. Dwarf; yellow flowers .30 1.25

Sweet (Alyssum Benthani). The well-known fragrant white. ¼ lb. 50c. 10 .15

Saxatile Compactum. Perennial; golden yellow 10 .50

AMPELOPSIS

Veitchi. (*Japanese Ivy*) 10 .15

ANCHUSA

Italica. "Dropmore Variety." Perennial; branching Trade pkt. Oz.
plant, 4 feet high; light blue flowers\$0.30 \$1.25

ANEMONE (Windflower)

Coronaria, Mixed 15 .60

St. Brigid. Semi double; various colors..... .30 1.25

ANTHEMIS (Hardy Marguerite)

Tinctoria Kelwayi. Daisy-like, bright yellow flowers; perennial 20

ARABIS (Rock Cress)

Alpina. Perennial; dwarf edging plant; flowers pure white 10 .40



Giant Antirrhinum (Snapdragon)

ANTIRRHINUM (Snapdragon)

MicHELL's Giant Strain

This "distinctive" strain is grown by many leading florists as a profitable cut flower during winter; spikes 2 to 3 feet tall with giant flowers; colors clear and delicate.

MicHELL's Giant Salmon Pink. A valuable addition to this popular flower; extra long spikes of Trade flowers of a delicate salmon pink\$0.30 \$2.25

Silver Pink. An extra fine variety; long spikes and a very profuse bloomer. Original pkts., \$1.00; \$2.50 per 3 pkts.

Keystone. Large spikes; color rose pink. Per pkt., \$1.00.

Nelrose. Pink, long spikes. Per pkt., 35c.; \$1.00 per 3 pkts.

Giant Pink 20 .75

" **Scarlet** 20 .75

" **Striped** 20 .75

" **White** 20 .75

" **Yellow** 20 .75

" **Venus.** Large flowers; color shell pink on white ground, with pure white throat 30 1.25

" **Mixed** 15 .50

ANTIRRHINUM—Various Sorts

The semi-dwarf sorts grow about 18 inches high.

Semi-dwarf Captivation. A rich chamois shaded pink. Pkt., 20c.

" **Daphne.** Pink 20 .75

" **Defiance.** Fiery scarlet .20 .75

" **Golden Queen.** Yellow .20 .75

" **Mauve Beauty.** Rosy mauve. Pkt., 25c.

" **Pink Gem.** Rose pink. Pkt., 20c.

" **Queen of the North.** White 20 .75

" **Spitfire.** Orange scarlet. Pkt., 20c.

" **The Bride.** Pure white .25 1.00

" **Mixed** 15 .50

Tall Mixed. Regular strain, 2 feet .10 .30

Tom Thumb Mixed. 12 inches... .20 .75

AQUILEGIA (Columbine)

These early flowering perennials are a valuable cut flower and the demand for the same is constantly on the increase.

Trade pkt. Oz.

Long Spurred Hybrids. Mixed colors.....\$0.30 \$1.50

Chrysantha. Yellow 30 2.00

Chrysantha Alba. Pure white..... .30 2.00

Californica Hybrida. Mixed colors..... .30 1.75

Coerulea. Blue and white..... .30 1.25

Haylodgensis Delicatissima. Delicate pink..... .40

Nivea Grandiflora. Pure white..... .10 .40

Rose Queen. Deep rose..... .40

Single Mixed 10 .30

Double Mixed 10 .30

ARMERIA (Sea Pink or Thrift)

Formosa. Hardy perennial for edgings; flowers rosy pink 20 1.00

ASPARAGUS**PLUMOSUS NANUS**

We are Headquarters for the true
Northern Greenhouse Grown Strain

Our seeds are absolutely fresh and
of high germination; our greatly in-
creased sales each season prove be-
yond a doubt the superiority of our
stock.

Greenhouse Grown Seed

100 seeds.....	\$0.50
1,000 ".....	3.50
5,000 ".....	15.50
10,000 ".....	30.00
25,000 ".....	72.50

ASPARAGUS HATCHERII**New Type of Plumosus**

100 seeds.....	\$0.50
500 ".....	2.00
1,000 ".....	3.50
5000 seeds.....	16.25

ASPARAGUS SPRENGERI

100 seeds.....	\$0.15
1,000 ".....	.75
5,000 ".....	3.00
10,000 ".....	5.50
25,000 ".....	12.50

ASTER

Perennial (<i>Michaelmas Daisy</i>). Mixed.....	Trade pkt.	Oz.
	\$0.25	\$1.00

AURICULA (Primula Auricula)

Hardy perennial, with flowers of many beautiful colors.

Choice Mixed.....	Trade pkt.	Oz.
	\$0.40	\$4.00

BAPTISIA (False Indigo)

Australis. Perennial; tall, showy plants, with deep blue flowers.....	.20	.75
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BEGONIAS

As a bedding plant there is nothing more satisfactory;
also excellent for pot plants. Seeds sown in January make
splendid flowering plants in May.

Semperflorens Vernon. Deep red.....	Trade	1-32	Oz.	Oz.
	pkt.	Oz.		
Gromanii (<i>New</i>). Red. Pkt., \$1.00.	\$0.25	.....	.....	\$2.50
" Queen of Carpet Bedders. Dwarf red.....	.30	\$2.00	.....	
" Salmon Queen. Salmon red.....	.50	3.50	.....	
" Zulu King. Blood red.....	.50	.....	.....	
" Choice Mixed.....	.30	.....	2.00	

BEGONIA GRACILIS

This type produces very compact little plants that are
literally covered with flowers; an easy seller.

Gracilis Prima Donna. Rose, shading to carmine.....	Trade	1-32	Oz.	Oz.
	pkt.	Oz.		
" Rosea. Pink.....	.30	1.00	.....	
" Luminosa. Fiery dark scarlet.....	.40	2.00	.....	
" Alba. Pure white.....	.30	.....	.....	

BEGONIA REX HYBRIDS

Ornamental leaves, in self-color and variegation..\$0.50

BEGONIAS, TUBEROUS ROOTED

These are easily raised from seed; produce enormous
flowers and are excellent for bedding, window boxes or pot
culture.

Single Mixed.....	Trade pkt.	Oz.
	\$0.50	.....
International Prize. Single; enormous flowers; extra fine. Original pkt., 20c.		
Double Mixed. Pkt., 17c.		



Asparagus Plumosus Nanus

BELLIS PERENNIS (See Daisy)

BOCCONIA (Plume Poppy) Trade pkt. Oz.	
Cordata. Hardy perennial; creamy white flowers.....	\$0.10 \$0.50

BROWALLIA

Elata Coerulea. Blue.....	.15	.60
Speciosa Major. Most desirable variety as a pot plant; flowers very large; rich blue.....	.40	.....

CALCEOLARIA

A most decorative pot plant, which finds ready sale if well
grown. The strains we offer cannot be excelled. ½ Trade Trade

Hybrida Grandiflora, Choice Mixed.....	Trade	1-32	Oz.	Oz.
	pkt.	Oz.		
Hybrida Grandiflora Compacta. Dwarf; mixed..	.60	1.00	.....	
James' Superb Strain. Superfine, mixed.....	.60	1.00	.....	
Sutton's Perfection. Original packet, \$1.00.				
Rugosa or Shrubby, Mixed.....	.60	1.00	.....	

CALENDULA (Pot Marigold)

Excellent for cut flowers and pot plants in greenhouses.

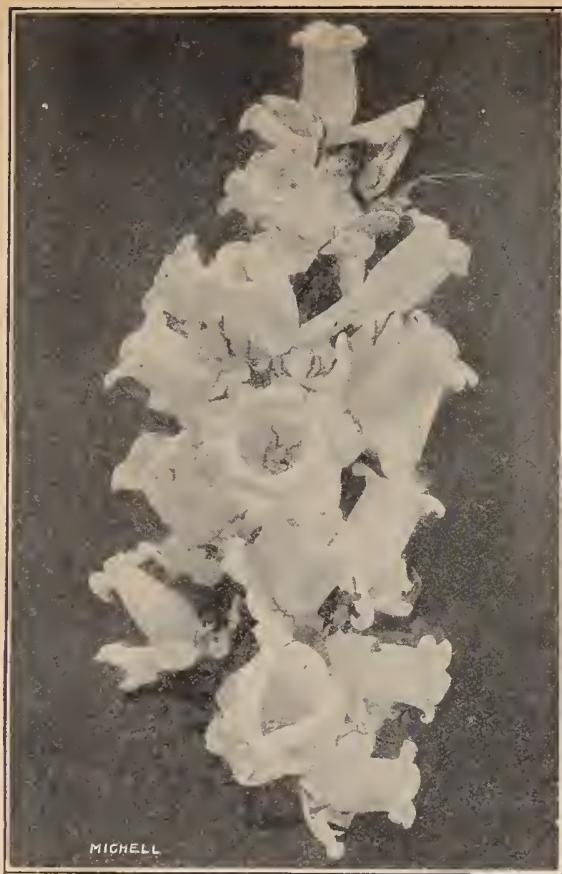
Michell's Special Forcing. Large flowers of a rich, orange yellow color. Large trade pkt., 50c. Trade pkt. Oz. ¼ lb.			
Grandiflora. Large orange yellow.....	\$0.10	\$0.15	\$0.40
Lemon King. Lemon yellow.....	.10	.15	.40
Meteor. Orange striped.....	.10	.15	.40
Orange King. Rich dark orange.....	.10	.15	.40
Prince of Orange. Dark orange striped....	.10	.15	.40
Sulphurea. Sulphur yellow.....	.10	.15	.40
Mixed.....	.10	.15	.35

CALLIOPSIS (Coreopsis)

Splendid perennial flowers for cutting. Trade pkt. Oz.	
Lanceolata Grandiflora. Large, golden yellow....	\$0.10 \$0.35
California Sunbeams. Large flowers, yellow and brown.....	.15 .50

CAMPANULA (See next page)**CARNATION**

Early Vienna Mixed.....	\$0.25	\$1.50
Chabaud's Everblooming. Choice mixed.....	.40	2.00
Choice Mixed. Double border.....	.40	1.50
Marguerite Excelsior, Mixed. Extra large.....	.30	1.25
" Pink.....	.30	1.50
" Scarlet.....	.30	1.50
" White.....	.30	1.50
" Yellow.....	.30	1.50
" Choice Mixed.....	.20	.75



Campanula Calycanthema
CAMPANULA (Bell Flower) (Perennial)

The taller sorts are splendid for cut flowers and most decorative; the dwarf sorts make excellent border plants.

	Trade	pkt.	Oz.
Carpatica Blue. Dwarf, 6 inches.....	\$0.15		\$0.75
" White. Dwarf, 6 inches.....	.15		.75
Persicifolia Grandiflora Blue. Grows 3 to 4 feet high and produces large bell-shaped flowers along the whole stem.....	.30		2.00
Persicifolia Grandiflora White.	.30		2.00
Pyramidalis (Chimney Bell Flower). 6 feet. Blue and white mixed.....	.20		1.00
CAMPANULA MEDIA (Canterbury Bell) (Biennial)			
Single Blue	.10		.40
" Pink	.10		.40
" White	.10		.40
" Mixed	.10		.30
Double Mixed	.20		.75
Calycanthema (Cup and Saucer) White.	.25		2.00
" Pink	.25		2.00
" Blue	.25		2.00
" Mixed	.20		1.25

CANDYTUFT (Iberis)

	Trade	pkt.	Oz.	¼ lb.
Michell's Giant White. Immense spikes of pure white flowers..... (Lb. \$3.00)	\$0.15		\$0.35	\$1.00
Empress. Large white flowers (Lb. \$2.00).....	.10		.20	.60
Pink	.10		.25	.75
Crimson	.10		.15	.50
Carmine	.10		.25	.75
Purple	.10		.20	.60
White Rocket	.10		.10	.25
Little Prince. Very dwarf white.....	.10		.30	1.00
Mixed. All colors.....	.10		.30	
Sempervirens. Perennial; fine for edging borders; white.....	.40		2.25	....

CARNATION (See page 19)

CHRYSANTHEMUM (Perennial Varieties)

	Trade	pkt.	Oz.
Frutescens Grandiflorum (Paris Daisy). White.....	\$0.15		\$0.60
Japanese Hybrids. Large flowered mixed.....	.50		....
King Edward VII. Large white.....	.20		.75
Mrs. C. Lothian Bell. Large pure white flowers...	.40		2.00
Shasta Daisy, "Alaska." Pure white.....	.40		2.00

CERASTIUM (Snow in Summer)

	Trade	pkt.	Oz.
Tomentosum. Dwarf, white leaved edging plant; flowers white; perennial.....	.30		1.75

CENTAUREA

Centaurea Cyanus (Cornflower)

Emperor William. Deep blue..... (¼ lb., 75c.)	\$0.10	\$0.20
Double Blue. Splendid for forcing.. (¼ lb., \$2.25)	.15	.65
Pink	.10	.20
White	.10	.20
Choice Mixed (¼ lb., 50c.)	.10	.15
Double Mixed	.10	.30

Centaurea Imperialis (Giant Cornflower)

Deep Rose	\$0.15	\$0.75
Lavender	.15	.75
Lilac	.15	.75
Brilliant Pink	.15	.75
Purple	.15	.75
White	.15	.75
Choice Mixed	.10	.50

New Giant Flowered Centaureas

Magnificent flowers of brilliant colors; excellent for cutting.

The Bride. Pure white.....	\$0.30	....
The Bridegroom. Purplish mauve.....	.30	....
Honeymoon. Golden yellow.....	.30	....

Various Centaureas

Americana. Lilac purple.....	.15	.40
Suaveolens. Large yellow.....	.10	.50
Montana. Perennial, blue.....	.25	1.25
Montana Alba. Perennial, white.....	.25	....

MICHELL'S "DISTINCTIVE" CINERARIAS

Our improved strains have been acclaimed wonderful: immense trusses of the largest flowers, measuring up to 4½ inches across.

	Trade	pkt.	Oz.
Dwarf Grandiflora Prize. Mixed colors.....	\$0.60		\$1.00
Medium Tall Grandiflora Prize. Mixed colors....	.60		1.00
James' Giant Strain. Mixed colors.....	.60		1.00
Sutton's Superb. Mixed colors.... (Orig. pkt. 65c.)			
Matador. Large flowering scarlet.....	.60		1.00
Hybrida, Choice Mixed	.30		.50
Radiata Hybrida. Small star-like flowers.....	.60		1.00
Sutton's Stellata. Star-shaped.... (Orig. pkt. 65c.)			
Stellata Hybrida. Mixed colors.....	.60		1.00



Candytuft—Michell's Giant

CLEMATIS

	Trade pkt.	Oz.
Flammula. Feathery white flowers.....	\$0.10	\$0.25
Jackman's Large Flowering. Mixed.....	.30	2.25
Paniculata. White, star-shaped flowers.....	.15	.50



Michell's "Distinctive" Giant Cyclamen

CYCLAMEN

MICHELL'S "DISTINCTIVE" GIANT

This is an English strain, grown for us exclusively by a grower of world-renown, and the quality cannot be surpassed. Flowers are gigantic; colors clear and superb; specimen plants are a thing of beauty and always win first prize at exhibitions.

	100 Seeds	1000 Seeds
Duke of Connaught. Crimson.....	\$1.25	\$10.00
Excelsior. White with red base.....	1.25	10.00
Grandiflora Alba. White.....	1.25	10.00
Princess of Wales. Pink.....	1.25	10.00
Salmon Queen. Salmon pink.....	1.25	10.00
Mixed. A splendid assortment of colors.....	1.00	9.00

MICHELL'S GIGANTEUM CYCLAMEN

This is grown for us exclusively by a specialist, and the distinction between the former and this strain is that the Giganteum strain produces comparatively smaller flowers, but a greater number.

	100 Seeds	1000 Seeds
Album. White.....	\$0.90	\$8.00
Roseum. Pink.....	.90	8.00
Rubrum. Red.....	.90	8.00
White with Red Eye.....	.90	8.00
Glory of Wandsbek. Salmony red.....	1.50	14.00
Mixed Colors.....	.75	6.50

VARIOUS CYCLAMEN

Mrs. Buckston. Frilled and waved flowers; color, delicate salmon. Orig. pkt., 75c.	
Rokoko Erecta. Flowers large, upright, beautifully fringed; mixed colors. \$1.50 per 100 seeds; 1000 seeds, \$14.00.	
Sutton's Giant. Mixed colors. Orig. pkt., 75c.	
Papilio (Butterfly). Mixed colors, \$1.00 per 100 seeds.	
Persicum. Choice mixed. Trade pkt., 40c.; \$3.00 per oz.	

DAISY, ENGLISH DOUBLE (Bellis Perennis)

	Trade pkt.	Oz.
Monstrosa, Pink. (1/4 oz., \$1.50).....	\$0.50	....
" White. (1/4 oz., 1.50).....	.50	....
" Mixed. (1/4 oz., 1.50).....	.50	....
Longfellow. Large pink.....	.30	\$2.00
Snowball. Large white.....	.30	2.00
Double Mixed.....	.30	1.50



Delphinium, Kelway's Giant

DELPHINIUM (Perennial Larkspur)

	Trade pkt.	Oz.
Kelway's Giant. Enormous spikes with flowers of many shades of blue.....	\$0.40	\$1.50
Belladonna. Light turquoise blue.....	.50	3.00
Cashmerianum. Large, dark blue.....	.40	....
Chinese Grandiflorum. Dwarf, blue.....	.10	.50
Chinese Grandiflorum Album. White.....	.10	.50
Duke of Connaught. Oxford blue, white eye.....	.40	3.00
Elatum (Bee Larkspur). Blue.....	.20	.75
Formosum. Deep blue.....	.20	1.00
Formosum Coelestinum. Sky blue.....	.25	....
Nudicaule. Scarlet.....	.40	....
Queen Wilhelmina. Soft lavender blue, flushed with rose, white eye.....	.40	3.00
Rev. E. Lascelles. Flowers large and double; deep blue with white centre.....	.40	3.00
Zalil. Yellow.....	.40	....
Hybridum, Mixed. All shades.....	.10	.40

DIANTHUS (Hardy Garden Pinks)

Charming summer flowering border plants, with fragrant flowers.

	Trade pkt.	Oz.
Clove Scented. Double mixed.....	\$0.30	\$1.50
Double Scotch. Choice colors.....	.30	1.50
Dwarf Erfurt. Fragrant, mixed colors.....	.50	....
Pheasant's Eye. Single fringed flowers; mixed... ..	.10	.40

DICTAMNUS (Gas Plant)

Franxinella. Perennial; purple red flowers.....	.10	.40
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Digitalis Gloxiniaeflora

DIGITALIS (Fox Glove)

	Trade pkt.	Oz.
Gloxiniæflora, Pink	\$0.15	\$0.50
" Purple	.15	.50
" White	.15	.50
" Mixed	.10	.40
Grandiflora, Light yellow	.10	.40
Monstrosa, Mixed	.25	.75

DRACENA

The seeds are sent out in the hull or berry, and should be rubbed out before sowing.

Indivisa. Narrow green leaves, the popular sort for bedding or vases (¼ lb. \$1.00)	\$0.10	\$0.30
Australis. Broad leaves	.15	.50

EDELWEISS

Gnaphalium Leontopodium. The popular Alpine..	.30	
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EUPATORIUM

Fraseri. Hardy perennial; flowers white.....	.15	.50
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FERNS FOR GREENHOUSE

We make a specialty of greenhouse ferns and furnish absolutely fresh spores to insure prompt germination. The following varieties can be relied upon to come true to name.

Adiantum Cuneatum	Pteris Magnifica
" Mixed	" Mayii
Aspidium Tensimense	" Serrulata Cristata
Cyrtomium Falcatum	" Tremula
Lomaria Gibba	" Victoria
Lygodium Scandens	" Wimsettii
Pteris Adiantoides	" Wilsoni
" Alba Lineata	" Mixed Varieties

Mixed. Many choice varieties.

Any of the above varieties 50c. per trade packet.

GENTIANA (Blue Gentian)

	Trade pkt.	Oz.
Acaulis. Hardy perennial; blue flowers.....	\$0.20	\$1.25

GERANIUM

Apple Scented. Per 100 seeds, 25c.; \$1.50 per 1000 seeds.		
Pelargonium (Lady Washington). Per 100 seeds, \$1.25.		
Zonale, Mixed	.25	1.00



Gaillardia, Grandiflora

GAILLARDIA (Perennial Varieties)

Gigantic attractive flowers appear during the whole season; fine for cutting or border.

	Trade pkt.	Oz.
Grandiflora Compacta. Mixed.....	\$0.15	\$0.50
" Superba. Mixed	.10	.40
Sanguinea. Blood red.....	.20	.75
Semi-double. Mixed	.25	1.00
Sulphurea Oculata. Sulphur yellow, maroon eye	.25	.75

GERBERA (Transvaal Daisy)

This is strictly a greenhouse perennial with large daisy-like flowers; fine for pot plants or cutting.

Jamesoni Gigantea. Immense scarlet flowers. Per 100 seeds, 75c.

Jamesoni Hybrida. These hybrids produce a wonderful range of brilliant colors and shades. Per 100 seeds, 75c.

GEUM

	Trade pkt.	Oz.
Atrosanguineum fl. pl. Large showy double dark crimson flowers; perennial.....	\$0.20	\$0.75

GLOXINIA

Carefully saved seeds from perfect flowers and shapely plants.

Hybrida Grandiflora, Choicest Mixed (½ trade pkt., 60c.)	\$1.00	
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GOLDEN ROD

Solidago Canadensis. Perennial; golden yellow..	.15	\$0.60
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GREVILLEA (Silk Oak)

Robusta. An ornamental foliage plant.....	.20	.75
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GYPHOPHILA (Baby's Breath)

Paniculata. Perennial; white.....	.15	.50
" fl. pl. Double white flowers. Per pkt., 15c.		
Elegans Alba Grandiflora. Annual variety; pure white; excellent for cutting (¼ lb., 40c.).....	.10	.15

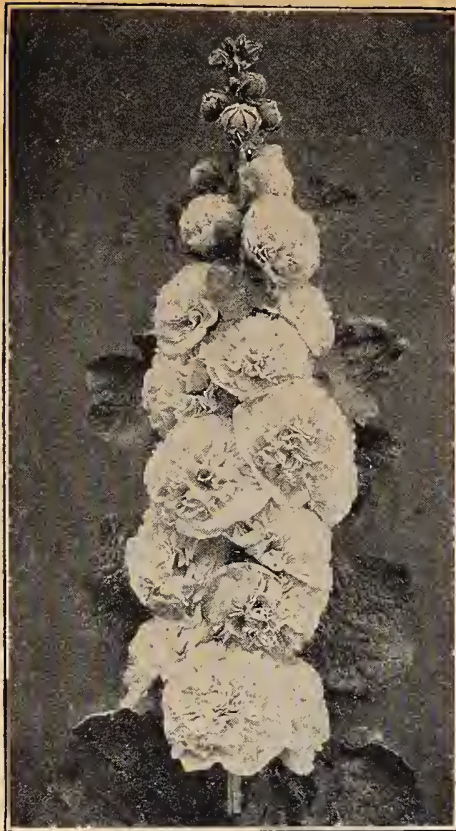
HELENIUM

Autumnale Superbum. Perennial; yellow.....	.25	
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HELICHRYSUM (Straw Flower)

Valuable for cutting or decoration, either when fresh or in their dried state; large double flowers.

	Trade pkt.	Oz.
Fireball. Crimson	\$0.25	\$0.75
Golden Ball. Golden yellow	.25	.75
Salmon Pink	.25	.75
Silver Ball. White	.25	.75
Choice Mixed	.15	.50



Hollyhocks

HOLLYHOCK

	Trade	pkt.	Oz.
Chater's Double Maroon	\$0.25		\$0.75
" " Pink	.25		.75
" " Red	.25		.75
" " Salmon	.25		.75
" " White	.25		1.00
" " Yellow	.25		.75
" " Mixed	.20		.60
Allegheny Semi-Double Fringed Mixed.....	.20		.75
Double Hybrid Everblooming Mixed.....	.25		.75
Single Hybrid Everblooming Mixed.....	.20		.60
Single Mixed	.15		.60

IRIS (Flowering Flag)

Kæmpferi (<i>Japanese Iris</i>). Mixed colors.....	.10		.30
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KENILWORTH IVY

Linaria Cymbalaria. Flowers violet.....	.25		1.50
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LATHYRUS LATIFOLIUS (Perennial Pea)

	Trade	pkt.	Oz.
Crimson	.15		.50
Pink Beauty. Bright pink.....	.20		.75
White	.15		.50
Choice Mixed	.10		.40

LAVENDER

Lavendula Vera (<i>True</i>). Fragrant blue flowers....	.15		.50
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LUPINUS (Annual)

A splendid annual for forcing in greenhouses. Spikes average two feet in length, are very showy and keep well after cutting. An easy seller.

Trade Michell's Pink Beauty. This is by far the best; pkt. Oz.
color a pleasing delicate salmon pink.....\$0.10 \$0.40

Blue	.10		.30
Pink	.10		.30
Scarlet, White Tipped	.10		.30
White	.10		.30
Yellow	.10		.40
Mixed	.10		.25

LUPINUS (Perennial)

Polyphyllus Blue	.10		.20
" Roseus. Soft pink	.25		1.00
" Somerset (<i>New</i>) Yellow.....	.30		1.50
" White	.10		.20
" Mixed. All colors.....	.10		.15

HELIOTROPE

Highly prized on account of the delightful fragrance of the flowers; excellent for pots or bedding. Trade

	Im-	pkt.	Oz.
Lemoine's Giant Hybrids.....	\$0.40		\$1.50
Regal. Dwarf large flowering	.40		2.00
Choice Mixed	.25		1.25

HEUCHERA (Alum Root)

Sanguinea. Hardy perennial; spikes of vivid crimson flowers; excellent for cutting... .40 3.50

HIBISCUS (Marshmallow)

New Giant (<i>Mallow Marvel</i>). Mixed	.25		.75
Crimson Eye. White with crimson centre.....	.15		.50
Golden Bowl. Yellow, with maroon centre	.20		.75
Moscheutos. Large pink flowers	.10		.40

IMPATIENS (Sultan's Balsam)

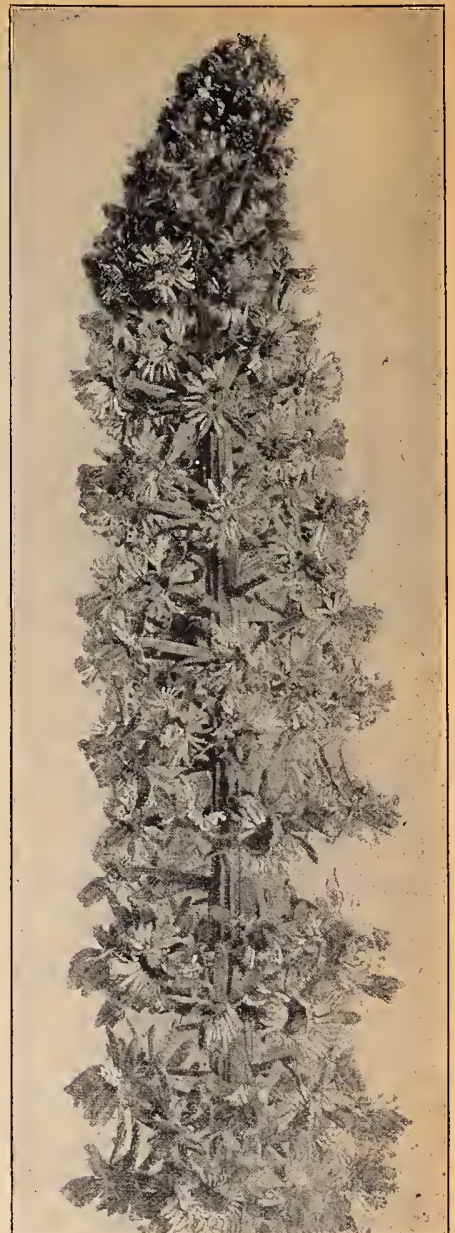
An elegant plant for house and conservatory decoration.

Holsti. Vermilion red	\$0.40		....
Holsti New Hybrids. Various colors	.40		....
Sultani. Bright rose.....	.40		....
Sultani Hybrida. Various colors	.40		....

INCARVILLEA (Hardy Gloxinia)

Delavayi. Gloxinia-like flowers of a deep pink..... .40 \$2.00

Our Strain of Colossal Mignonette has been used for years by many of the leading florists throughout the country, with the utmost satisfaction.

**MIGNONETTE**

	Trade	pkt.	Oz.
Michell's Colossal. One of the finest sorts for forcing. Colossal spikes from 18 to 24 inches high, with massive flowers.....	\$0.40		\$4.00
Allen's Defiance. Large spikes.....(¼ lb., \$1.25)	.15		.40
Bismarck. Large compact heads.....	.20		.60
Machet. Improved and selected.....(¼ lb., 75c)	.10		.25
Golden Machet. Yellow.....	.10		.25
Goliath. Giant spikes.....	.15		.50
Sutton's Giant. Fine, large reddish buff. Original pkts., 30c.			
Miles' Spiral. Good for outdoor.....(¼ lb., 75c.)	.10		.20
Parson's White. Almost white.....	.10		.20
Sweet Scented. Large flowering.....(¼ lb., 30c.)	....		.10

LOBELIA

Cardinalis (<i>Cardinal Flower</i>). Perennial; brilliant scarlet	.40		2.25
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LYCHNIS (Perennial)

Chalcedonica. Scarlet; 2 feet.....	.10		.35
Arkwrightii (<i>New</i>). Many beautiful shades, in mixture. Pkt., 25c.			
Haageana Hybrida. Mixed; 8 inches.....	.30		1.75

LYTHRUM

Roseum Superbum. Stately spikes of pink flowers; perennial; 3 feet.....	.10		.40
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Myosotis—Alpestris Victoria

MUSAEnsete (*Abyssinian Banana*). 40c. per 25 seeds. 100 seeds, \$1.00.**MYOSOTIS (Forget-Me-Not)**

	Trade pkt.	Oz.
Alpestris Victoria. Bright blue; the best for bedding; dwarf and compact.....	\$0.25	\$1.00
Ruth Fischer (New). Flowers large and of true Forget-Me-Not blue	.50	....
Eliza Fanrobert. Blue; fine for pots.....	.20	.75
Palustris. Heavy, robust plants, deep blue.....	.30	....
Semperflorens. Everblooming blue...	.25	2.25
Grandiflora Alba. White	.20	.75
Rosea. Pink	.20	.75
Royal Blue. Erect growing; blue.....	.30	1.25
Choice Mixed	.15	.60
Dissitiflora. Deep blue	.30	2.75

ITHACA, MICH.

Gentlemen:—Please send me as soon as possible one trade packet of your Giant Pansy Seed. I bought a packet of this seed last season and got a fine lot of plants, that gave me splendid results this year. They were the admiration of all who saw them, and the best thing in Pansies I ever saw.

Respectfully,

F. W. B.

MICHELL'S GIANT PANSIES

Our strains of this popular flower are procured from the leading Pansy specialists, and cannot be surpassed for size and form, beautiful markings and brilliancy of colors and shadings.

GIANT SORTS IN SEPARATE COLORS

	Trade pkt.	Oz.
Giant Prize, Azure Blue	\$0.40	\$2.25
Black Blue	.40	2.25
Emperor William. Blue	.40	2.25
Hortensia Red	.40	2.50
King of the Blacks	.40	2.25
Lord Beaconsfield. Purple		
violet	.40	2.25
Peacock. Blue, claret and		
white	.40	3.00
Snow Queen. Pure white ...	.40	2.25
Striped and Mottled	.40	2.25
White with Eye	.40	2.25
Pure Yellow	.40	2.25
Yellow with Eye	.40	2.25

REGULAR SORTS IN SEPARATE COLORS

	Trade pkt.	Oz.
Belgian Striped	\$0.25	\$1.50
Emperor William. Ultramarine blue	.25	1.50
Faust, or King of the Blacks	.25	1.50
Gold Margined. Purple, golden edge ...	.25	1.50
Havana Brown	.25	1.50
Lord Beaconsfield. Purple violet	.25	1.50
Mahogany Colored	.25	1.50
Silver Edged. Purple, silver edge	.25	1.50
Snow Queen. Pure white	.25	1.50
White with Eye	.25	1.50
Yellow Gem. Pure yellow	.25	1.50
Yellow with Eye	.25	1.50

MICHELL'S GIANT FLOWERING PANSIES IN MIXTURE

Micheel's Giant Exhibition, Mixed. A giant strain which we have secured from the leading Pansy specialists. For size of bloom, heavy texture and varied shades and colors, with their distinct markings, this strain cannot be excelled. 30c. per ½ trade pkt.; trade pkt., 50c.; ½ oz., \$1.00; \$1.75 per ¼ oz.; per oz., \$6.00.

Triumph of the Giants, Mixed. A robust grower, producing on long stems flowers of immense size and of unusual substance; many beautiful, rich and rare shades. 60c. per ½ trade pkt.; trade pkt., \$1.00; \$2.00 per ¼ oz.; per oz., \$7.00.

Bugnot, Odier and Cassier. Superb mixture.....\$0.50 \$4.00

Giant Trimardeau. Very large flowering; mixed... .30 1.25

**Micheel's Giant Exhibition Pansy**

	Trade pkt.	Oz.
Mad. Perret. Bloom very early; fragrant; especially rich in red shades.....	\$0.50	\$2.50
Masterpiece (Frisled Pansy). Flowers beautifully curled or waved	.50	4.00
Odier or Blotched. A beautiful strain.....	.50	3.00
Parisian Large Stained. Large flowering.....	.40	3.00
Finest English Mixed. Large flowering.....	.25	1.00
Very Fine Mixed	.15	.60

PENTSTEMON

	Trade	pkt.	Oz.
Barbatus Torreyi. Perennial scarlet.....	\$0.25		\$1.00
Mixed. Hardy perennial	.20		.75

PHLOX (Hardy)

Decussata. Mixed	.25		1.50
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PHYSOSTEGIA

Virginica. Pink; perennial.....	.15		.60
" Alba. White, perennial.....	.25		

PLATYCODON (Chinese Bell Flower)

Grandiflorum, Blue. Perennial.....	.25		1.25
" White. Perennial	.25		1.25
Japonicus, fl. pl. Perennial, double blue.....	.30		....

POLYANTHUS (Primula Elatior)

Gold Laced. Very showy.....	.40		2.25
Double Mixed	.50		....
English. Single Mixed.....	.25		1.25



Poppy—Oriental Hybrids

POPPY (Perennial)

	Trade	pkt.	Oz.
Giant Scarlet	\$0.10		\$0.40
Iceland. Single Mixed.....	.20		.75
" Double Mixed	.25		1.50
" White	.20		1.00
" Yellow	.20		1.00
Oriental. Deep scarlet.....	.15		.60
" Beauty of Livermere. Crimson with black blotch	.40		1.75
" Mrs. Perry. Rich salmon pink.....	.40		1.75
" Hybrids. Mixed colors.....	.25		1.00

**MICHELL'S "DISTINCTIVE" PRIMROSES
PRIMULA CHINENSIS**

It is with no little amount of pride we offer this superb strain, grown for us exclusively by one of the best specialists in Europe. The plants are compact, individual and cluster of flowers immense, colors superb and beautifully fringed petals. Our strain cannot be surpassed.

	1/2 Trade	Trade	
	pkt.	pkt.	
Michell's Prize Mixture. This mixture contains only the finest sorts selected from the best strains (1/8 oz., \$3.00)	\$0.60		\$1.00
Alba Magnifica. White (3/32 oz., \$1.50).....	.60		1.00
Chiswick Red. Bright red (3/32 oz., \$1.75).....	.60		1.00
Duchess. Large, white with zone of rosy carmine, yellow eye (3/32 oz., \$1.75)	.60		1.00
Holborn Blue. (3/32 oz., \$2.00).....	.60		1.00
Kermesina Splendens. Crimson (3/32 oz., \$1.75)....	.60		1.00
Pink Pearl (New). Brilliant. Pkt., 35c.			
Rosy Morn. Pink (3/32 oz., \$2.50).....	.60		1.00
Sutton's Stellata (Star Primrose). An excellent pot plant; mixed colors. Original pkts., 65c.			
Fern Leaved Mixed. (1/8 oz., \$2.25).....	.60		1.00



Michell's "Distinctive" Chinese Primrose

PRIMULA OBCONICA GIGANTEA

A great improvement over the old type; flowers much larger and produced in greater abundance. These are splendid pot plants and stay in bloom the entire winter.

	Trade	pkt.	
Lilacina. Pale lilac	\$0.50		
Rosea. Pink	.50		
Kermesina. Deep Crimson	.50		
Alba. White	.50		
Hybrida Mixed. (3/32 oz., \$1.25)	.50		

PRIMULA OBCONICA GRANDIFLORA

Grandiflora Compacta. Dwarf compact growing plants; flowers rosy lilac	.50
Grandiflora Fimbriata. Fringed flowers, mixed colors..	.50
Vesuvius. Deep Crimson.....	.50
Crispa. Large flowers which are crisped or curled; color, from apple blossom pink to rose	.50

PRIMULA, VARIOUS SORTS

Malacoides. Resembles Primula Forbesi, but the flowers are much larger, if grown in a greenhouse it will bloom in four to five months after sowing, color light lilac (1/8 oz., \$1.25)	.50
Malacoides Alba. Pure white (1/8 oz., \$1.25).....	.50
" Rosea. Color, light rose to carmine rose..	.50
" Superba (New). Large flowers of a deep rosy pink color. Orig. pkt. 20c.	
Kewensis (Verbena Scented Yellow Primrose). Of strong vigorous growth, long spikes of large, soft yellow flowers (3/32 oz., \$1.00)	.50
Buttercup. Yellow	.50
Cortusoides Sieboldii. Mixed colors.....	.50
Forbesi (Baby Primrose). Fine for pots; color, rosy lilac. (1/32 oz., \$1.75)	.50
Veris (Cowslip). Mixed. (Oz., \$1.25).....	.25
Vulgaris (English Yellow Primrose). (Oz., \$1.50).....	.30

PUERARIA (Kudzu Vine)

	Trade	pkt.	Oz.
Thunbergiana. Perennial climber; rosy purple flowers	\$0.15		\$0.40

PYRETHRUM (Perennial)

Roseum. Pink	.25		....
Uliginosum (Giant White Daisy).....	.25		....
Hybridum. Double Mixed	.50		....
" Single Mixed	.25		1.75

RHODANTHE (Everlasting Flower)

Double Pink. Fine for cutting; annual.....	.25		2.50
Mixed. Hardy annual	.15		.50

MICHELL'S "DISTINCTIVE" STOCKS

Stocks are invaluable and are one of the most profitable flowers to raise, provided you sow the right strains. For years we have made a specialty of supplying "distinctive" strains which are easily distinguished by their *superior quality, strong germination, and a remarkable small percentage of single flowers.*

MICHELL'S FLOWER MARKET STOCK

A branching stock of remarkable vigor of growth and size of bloom; produces its flowers evenly distributed over the stem and very early. A single plant will produce from 10 to 15 separate flower branches equally perfect. The type is of *Cut-and-Come-Again*, but much superior to what is usually known by that name.

	½ Trade pkt.	Trade pkt.	½ Oz.		½ Trade pkt.	Trade pkt.	½ Oz.
Pure White	\$0.30	\$0.50	\$1.50	Dark Blue	\$0.30	\$0.50	\$1.50
Rose Pink	.30	.50	1.50	Blood Red	.30	.50	1.50
Light Blue	.30	.50	1.50	Mixed Colors	.30	.50	1.25

MICHELL'S "DISTINCTIVE" COLUMN STOCK

Produces plants composed of one gigantic spike dressed with immense perfect double flowers.

	½ Trade pkt.	Trade pkt.	½ Oz.		½ Trade pkt.	Trade pkt.	½ Oz.
Blood Red	\$0.30	\$0.50	\$1.50	White	\$0.30	\$0.50	\$1.50

MICHELL'S EARLY FLOWERING "NICE" STOCK

A branching stock literally covered with blooms which appear *earlier than in any other strain.* The colors are very distinct, so much so that they are not reproduced in any other strain. The seed we offer comes *direct from the originator.*

	½ Trade pkt.	Trade pkt.	Oz.		½ Trade pkt.	Trade pkt.	Oz.
Beauty of Nice. Charming delicate pink, the most popular of all ..	\$0.30	\$0.50	\$2.50				
Queen Alexandra. Delicate lavender	.30	.50	2.50				
Crimson King. Deep red	.30	.50	2.50				
Victoria. Pure white	.30	.50	2.50				
Mme. Rivoire. Large double, pure white flowers	.30	.50	2.50				
Abundance. Dwarf, spreading habit; color carmine-rose ..	.30	.50	3.00				
La Brillante. Double, large flowers; rich brilliant crimson ..	.30	.50	2.50				
Midsummer Night. Deep, dark violet; large and double	.30	.50	2.50				

LARGE FLOWERING DWARF TEN WEEK STOCKS

For bedding there is nothing more effective; dwarf, compact plants with fine spikes of double flowers.

	½ Trade pkt.	Trade pkt.	Oz.		½ Trade pkt.	Trade pkt.	Oz.
Blood Red	\$0.25	\$0.40	\$4.00	White	\$0.25	\$0.40	\$4.00
Light Blue	.25	.40	4.00	Yellow	.25	.40	4.00
Purple Violet	.25	.40	4.00	Mixed	.25	.40	3.25
Pink	.25	.40	4.00				

STOCKS—Various Sorts

	½ Trade pkt.	Trade pkt.	Oz.
Wallflower Leaved Choice mixed	\$0.25	\$0.40	\$2.50
Brompton, or Winter. Mixed	.30	.50	3.00
Princess Alice (<i>Cut-and-Come-Again</i>). Of branching habit; pure white; excellent for cutting ..	.30	.50	4.00
New Pyramidal Stock, "Bismarck." A splendid sort for cutting; immense pure white flowers along a colossal spike ..	.30	.50	4.00
New Winter Stock, "White Lady." Flowers large, double and of lustrous snowy white	.30	.50	....

RUDBECKIA (Cone Flower)

	Trade pkt.	Oz.
Newmani Perennial yellow	\$0.30	\$1.50
Purpurea (<i>Giant Purple Cone Flower</i>). Hardy perennial; reddish purple flowers	.25	1.50

SALVIA

		Oz.
Azurea Grandiflora. Perennial; sky blue	.25	1.50
Farinacea. Perennial; light blue	.25	1.50

SCABIOSA

		Oz.
Caucasica. Perennial; lilac	.30	2.25
" Alba. White	.40	....
Japonica. Perennial; lavender blue	.20	.60

SCHIZANTHUS (Butterfly Flower)

		Oz.
Hybridus Grandiflorus. Dwarf mixed	.20	.75
Wisetonensis. Various colors; fine for pots	.40	2.00
Grandiflorus Maximus. Flowers extra large, and of various colors. Pkt., 20c .....	....	....
Pink Beauty (<i>New</i>). A beautiful shade of rose pink. Pkt., 35c .....	....	....
Mixed. All colors	.10	.25



Michell's "Nice" Stock

See our New Winter Flowering Sweet Peas, next page.

SHAMROCK

	Trade pkt.	Oz.
True Irish	\$0.25	\$0.75

SMILAX (*Myrsiphyllum Asparagoides*)

A desirable greenhouse climber of great value for floral decorations. ¼ lb., \$1.00; \$3.50 lb. 10 .30

STATICE (Everlasting Flower)

		Oz.
Latifolia. Perennial variety; large, deep blue flowers	.25	1.50

STOKESIA (Cornflower Aster)

		Oz.
Cyanea. A hardy perennial; each plant bearing 20 to 30 lavender-blue flowers	.20	1.00
Cyanea Alba. Pure white	.25	1.25

SUNFLOWER (*Helianthus*)

		Oz.
Golden Bouquet. Perennial; yellow	.25	1.25
Choice Mixed. Perennial	.30	1.50

MICHELL'S WINTER FLOWERING SWEET PEAS

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Winter Flowering Spencer or ORCHID SWEET PEAS

	Oz.	¼ Lb.	Lb.
Rose Queen. One of the finest varieties yet introduced. The flowers are borne on long stems, are of large size and free bloomers; usually four flowers are produced on a stem; color a most attractive shade of pink.			
Greenhouse grown seed.....	\$3.00	\$10.00	\$35.00
Outdoor grown seed.....	2.50	8.00	27.50
Yarrowa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color a pleasing shade of bright rose pink with lighter wings.....	.75	2.50	8.00
Mrs. A. A. Skaach. Flowers very large; color, a beautiful clear bright pink.....	.75	2.75	10.00
Mrs. M. Spanolin. Black seeded; pure white; free bloomer.....	.75	2.75	10.00
Pink and White Orchid. Similar in color to Christmas Pink, but produces larger flowers on longer stems.....	.75	2.75	10.00
White Orchid. Pure white; one of the best.....	.75	2.75	10.00
Lavender Pink Orchid. Flowers very large.....	.75	2.75	10.00
Mrs. William Sim Orchid. Salmon pink... ..	.75	2.75	10.00
Red Orchid. Bright, cherry red; large and a free bloomer	.75	2.75	10.00
Venus. Standard white, slightly blushed pink, wings white; free bloomer.....	.75	2.75	10.00
Lavender Nora. A large flowering variety of the Unwin type; of a pleasing lavender shade	.25	.75	2.50
Mixed Winter Flowering Spencer. All colors.....	.60	2.00	7.00

Early Flowering Long Season SPENCER SWEET PEAS

One of the chief characteristics of these varieties is their long season period of blooming, frequently remaining in bloom for four months.

	Oz.	¼ Lb.	Lb.
Early morning Star. One of the best and most distinct varieties. The color is a deep orange scarlet or flame color in standard, with rich orange pink wings. A magnificent variety under glass. The flowers are large and of best Spencer form and borne in threes and fours in wonderful profusion	\$1.50	\$4.00	\$14.00
Early Song Bird. One of the best pale pinks for the florist. The placement of the flowers is excellent for packing and the flowers are borne on long stems in threes and fours	1.50	4.00	14.00
Early Melody. This is a deeper shade of pink than "Early Song Bird" on white ground. It might be described as rose pink on white ground. The effect when bunched is most pleasing. It is very floriferous, the flowers are borne on long stems and mostly four large, well-waved blossoms to each stem.....	1.50	4.00	14.00
Early Heather Bell. One of the most popular shades for the florist. The flowers are very large, borne in threes and fours on long, stout stems and are of beautiful bold Spencer form. The color is a rich but pleasing mauve, but after standing in water the color becomes a beautiful mauve lavender	1.50	4.00	14.00



Sweet Pea, Rose Queen

Michell's Christmas or Winter Flowering SWEET PEAS

	Oz.	¼ Lb.	Lb.
Michell's Snowdrift. Pure white; black seeded; extra early; large flowers on long stems	\$0.25	\$0.75	\$2.00
Blanche Ferry (Extra Early). Pink and white	.10	.25	.85
Christmas Meteor. Scarlet	.10	.30	1.00
" Pink. Pink and white	.10	.30	1.00
" White	.10	.30	1.00
Earliest of All. Pink and white.....	.10	.25	.85
Le Marquis. Large dark blue	.10	.30	1.00
Mont Blanc. Early; pure white.....	.10	.25	.85
Mrs. Alex. Wallace. Lavender	.10	.30	1.00
Mrs. Chas. H. Totty, Lavender.....	.10	.30	1.00
Mrs. F. J. Delansky. Daybreak pink.....	.10	.30	1.00
Mrs. Geo. Lewis. Pure white.....	.10	.30	1.00
Mrs. William Sim. Salmon pink.....	.10	.30	1.00
Watchung. Pure white.....	.10	.30	1.00
Mixed. Christmas or winter flowering.....	.10	.30	1.00

PAOLI, PA.

Gentlemen:—The Winter Flowering Sweet Peas obtained from you were wonderfully successful, blooming very early and producing immense quantities of flowers.

Yours truly,
L. M. S. R.

When Sweet Peas are ordered to be sent by Parcels Post, add 8 cts. per pound to cover postage.

MICHELL'S SWEET PEAS

SPENCER OR ORCHID VARIETIES

These are distinguished from the Grandiflora sorts by the enormous sized flowers, which are crinkled or wavy, and from the fact that they usually bear four flowers on a stem.

For forcing in greenhouse these should be sown the latter part of December or in January, coming into bloom in April and May.

WHITE

Constance Hinton. Large white; black seeded	Oz. \$0.50	¼ Lb. \$1.50	Lb. \$5.00
King White. Gigantic pure white flowers..	.30	1.00	3.00
Nora Unwin. Large, pure white.....	.10	.30	1.00
White Spencer. Pure white.....	.15	.50	1.50

LIGHT PINK

Blanche Ferry Spencer. Pink and white...	.15	.50	1.50
Countess Spencer. Clear pink, shading deeper at the edge.....	.15	.50	1.50
Elfrida Pearson. Light pink, margined with darker pink	.20	.60	2.00
Florence Morse Spencer. Delicate blush with pink margin	.15	.50	1.50
Gladys Unwin. Delicate pink.....	.10	.30	1.00
Hercules. Giant pure pink.....	.25	.75	2.50
Lovely Spencer. Deep pink, shading to blush	.15	.50	1.75
Miriam Beaver. Light apricot and buff....	.30	1.00	3.00
Mrs. Cuthbertson. Standard rose pink, wings blush white	.20	.60	2.00
Mrs. Routzhan Spencer. Buff pink.....	.15	.50	1.50

DEEP PINK OR ROSE

Apple Blossom Spencer. Rose and pink....	.15	.40	1.25
Edith Taylor. Bright salmon rose.....	.30	1.00	3.00
Geo. Herbert. Rose carmine	.15	.50	1.50
Rosabelle. Giant rose	.25	.75	2.50

PRIMROSE OR LIGHT YELLOW

Dobbies Cream. Deep cream, or primrose yellow	.20	.60	2.00
Primrose Spencer. Light yellow.....	.15	.50	1.75

ORANGE AND SALMON

Helen Lewis. Orange pink	.15	.50	1.50
Illuminator. Rich salmon pink.....	.30	1.00	3.50
Margaret Atlee. Light salmon pink on cream ground	.25	.75	2.50
Mrs. Hugh Dickson. Salmon pink on cream ground	.15	.50	1.50

LAVENDER

Asta Ohn Spencer. Rich lavender.....	.15	.50	1.50
Flora Norton Spencer. Light lavender....	.15	.50	1.75
Florence Nightingale. Large; lavender....	.20	.60	2.00
Frank Dolby. Light lavender.....	.15	.40	1.25

BLUE AND PURPLE

Captain of the Blues Spencer. Standard purple, wings blue.....	.20	.60	2.00
Royal Purple. Rich purple	.50	1.50	5.00
Wedgewood. A lovely self blue.....	.30	1.00	3.50

SCARLET

Fiery Cross. Large flowers; intense orange scarlet. Per pkt., 20c.			
King Edward Spencer. Crimson scarlet..	.15	.50	1.50
President. Glowing scarlet self. Pkt., 20c.			
Queen Alexandra. Bright scarlet.....	.15	.50	1.75
Thomas Stevenson. Orange scarlet.....	.20	.60	2.00
Vermilion Brilliant. Intense scarlet.....	.30	1.00	3.50

SPENCER OR ORCHID VARIETIES—Continued

MAROON

	Oz.	¼ Lb.	Lb.
King Manuel. Rich maroon.....	\$0.30	\$1.00	\$3.50
Marks Tey. Purplish maroon.....	.30	1.00	3.00
Nubian. Maroon or deep chocolate self....	.20	.60	2.00
Othello Spencer. Deep maroon.....	.15	.50	1.75

STRIPED AND FLAKED

America Spencer. Red flakes on white ground	.15	.50	1.75
Ethel Roosevelt. Large; soft primrose, flaked with crimson	.20	.60	2.00

SUPERB "SPENCER" MIXTURE

Blended from only the Giant Waved Spencer varieties, including a number of new hybrids of exquisite colors and shades; we are sure this mixture will give absolute satisfaction.

Per oz., 15c.; 40c. per ¼ lb.; per lb., \$1.15.

GRANDIFLORA VARIETIES

The varieties we offer below have been selected from a large list and embrace only the very best large flowering sorts.

WHITE

	Oz.	¼ Lb.	Lb.
Blanche Burpee. Large; pure white.....	\$0.07	\$0.20	\$0.50
Dorothy Eckford. Extra large; white.....	.07	.20	.50
Emily Henderson. Pure white.....	.07	.20	.50

PRIMROSE AND YELLOW

Hon. Mrs. E. Kenyon. Primrose yellow....	.07	.20	.60
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ROSE AND PINK

Blanche Ferry. Pink and white.....	.07	.20	.50
Katharine Tracy. Brilliant pink.....	.07	.20	.50
Lovely. Soft shell pink	.07	.20	.60
Prima Donna. Lovely soft pink.....	.07	.20	.50
Prince of Wales. Rose crimson.....	.07	.20	.60

ORANGE

Miss Willmott. Deep orange pink.....	.07	.20	.60
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CRIMSON AND SCARLET

King Edward VII. Crimson scarlet.....	.07	.20	.60
Queen Alexandra. Large scarlet.....	.07	.20	.60

LAVENDER

Countess of Radnor. Pale lavender.....	.07	.20	.50
Flora Norton. Delicate lavender.....	.07	.20	.60
Lady Grisel Hamilton. Pale lavender.....	.07	.20	.60

BLUE AND PURPLE

Duke of Westminster. Standard clear purple, wings violet.....	.07	.20	.60
Lord Nelson. Rich navy blue.....	.07	.20	.60
Navy Blue. Deep violet blue.....	.07	.20	.50

MAROON

Othello. Very dark maroon	.07	.20	.60
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STRIPED AND MOTTLED

America. Blood red, striped on white.....	.07	.20	.60
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GRANDIFLORA SWEET PEAS IN MIXTURE

Michell's Magnificent. Large flowering, long stemmed varieties, a large percentage of which are of the lighter colors and shades.	Oz. \$0.10	¼ Lb. \$0.25	Lb. \$0.75
Michell's Gilt Edge. Eckford's large flowering; represents almost every color and shade in sweet peas	.07	.15	.45
Cupid or Dwarf Varieties. Mixed colors....	.10	.30	1.00

When Sweet Peas are ordered to be sent by Parcels Post, add 8 cts. per pound to cover postage.

SWEET ROCKET (Hesperis)

Mixed. Perennial; purple and white.....Trade pkt. Oz.
\$0.10 \$0.25



Single Sweet William

SWEET WILLIAM (Dianthus Barbatius)

	Trade pkt.	Oz.
Single Crimson.....	\$0.10	\$0.40
" Velvety Maroon	.10	.40
" White	.10	.40
" Mixed. All colors (¼ lb., 75c.).....	.10	.25
Pink Beauty. Flowers large; salmon pink.....	.30	1.00
Scarlet Beauty. Intense, rich deep scarlet.....	.30	1.50
Auricula Flowered. Single mixed.....	.15	.50
Double Mixed. All colors	.15	.60

THUNBERGIA (Black-Eyed Susan)

Mixed 15 .60

TORENIA

Fournieri Grandiflora. Blue 40 2.50

VALERIANA (Garden Heliotrope)

Mixed. Hardy perennial border plant with large
fragrant flowers 15 .50

MICHELL'S VERBENAS

Our Mammoth Fancy Strain of this popular bedding
plant cannot be excelled for its free flowering qualities,
large size and purity of colors.

	Trade pkt.	Oz.
Michell's Mammoth Fancy Blue	\$0.30	\$1.25
" " Pink	.30	1.25
" " Scarlet	.30	1.25
" " Striped	.30	1.25
" " White	.30	1.25
" " Mixed	.30	1.00
New Giant Flowered Mixed. A new variety of large size with extra large, white eyes.....	.40	2.00
Mammoth Choice Mixed	.25	.75
Fine Mixed	.20	.60
Lemon Scented (<i>Aloysia Citriodora</i>).....	.40	2.00

VERONICA (Speedwell)

A showy, hardy perennial border plant of easy
culture; fine for bouquets.

Spicata. Blue\$0.25 \$1.25

VINCA

An excellent bedding plant; seed should be sown early.

	Trade pkt.	Oz.
Alba. White, with rose centre.....	\$0.15	\$0.60
Alba Pura. Pure white	.15	.60
Rosea. Pink	.15	.60
Mixed	.15	.50

VIOLA CORNUTA (Tufted Pansies)

Admiration. Dark blue	.30	2.00
Mauve Queen. Lovely mauve color.....	.25	1.50
Perfection. Light blue	.30	2.00
White Perfection. Pure white.....	.30	2.00
Mixed. All colors.....	.25	1.50

VIOLA (Scotch Bedding Pansies)

Very free flowering; produce larger flowers than the Cor-
nuta varieties.

	Trade pkt.	Oz.
Golden Gem. Yellow	\$0.30	\$1.75
Lutea Splendens. Yellow	.25	1.50
Snowflake. Pure white	.30	1.75
Mixed. From best-named Scotch varieties.....	.50	....

WALL FLOWER

Double Brown	(¼ oz., \$1.00)	.40	....
" Yellow	(¼ oz., \$1.00)	.40	....
" Mixed		.40	2.25
Single Mixed		.10	.15
Paris Extra Early. Single flowering; blooms the first year from seed; excellent for forcing.			
Blood Red		.15	.50
Yellow		.15	.50
Mixed		.10	.40

For Complete List of Sweet Peas for fall and winter
planting see pages 27 and 28.



Michell's Mammoth Fancy Verbena

MICHELL'S SEASONABLE VEGETABLE SEEDS

For Complete List see our Wholesale Spring Catalog, Mailed Free on Request

BEET—Table Varieties

	Oz.	¼ lb.	Lb.
Arlington Favorite Blood (Turnip).....	\$0.10	\$0.35	\$1.25
Bassano Extra Early (Turnip).....	.10	.30	1.00
Bastian's Early Turnip	.10	.30	1.00
Bastian's Half Long Blood	.10	.30	1.00
Crimson Globe (Michell's Improved).....	.15	.50	1.50
Crosby's Egyptian (Turnip).....	.15	.50	1.50
Detroit Dark Red (Turnip).....	.15	.40	1.25
Eclipse Extra Early (Round).....	.10	.30	1.00
Edmand's Blood (Turnip).....	.10	.30	1.00
Lentz Turnip	.10	.30	1.00
Winter Keeper	.20	.60	2.00
Swiss Chard. Giant Lucullus	.15	.40	1.25

BEANS FOR FORCING

These are a very prolific crop in the greenhouse during the winter months. They require little care except warmth, etc.

	Pt.	Qt.
Sion House. A round podded sort, especially suited for forcing. A great producer.....	\$0.30	\$0.60
Triumph of the Frames. For forcing, it is especially desirable; the pods are round, thin and tender, but very long	.65	1.15

ENGLISH CUCUMBERS (For Forcing)

They produce enormous fruits generally 18 to 24 inches long and 3 inches in diameter. They have a delicate flavor and possess very few seeds; for slicing, no other sort can approach them.

Lockie's Perfection, Sion House, Telegraph, Tender and True. Each per packet of 12 seeds, 20c.; \$1.50 per 100 seeds.

CAULIFLOWER (Varieties Suitable for Forcing)

Michell's Earliest Snowstorm. Colossal heads of purest white, averaging often 10 inches in diameter; being very long and compact, it gives enormous weight to the individual heads; especially desirable for its earliness under glass. Trade pkt., 40c.; \$1.25 per ¼ oz.; oz., \$4.00; \$14.00 per ¼ lb.

Michell's Special Strain Selected Erfurt. One of the earliest in cultivation, small leaved dwarf; splendid forcer; the head is not as large as the Snowstorm sort. Trade pkt., 30c.; 50c. per ¼ oz.; oz., \$1.75; \$6.00 per ¼ lb.

Early Snowball. A splendid early variety, producing magnificent medium size white heads. Trade pkt., 30c.; 50c. per ¼ oz.; oz., \$1.75; \$6.00 per ¼ lb.

FORCING CARROTS

	Oz.	¼ lb.	Lb.
Early Half Long Scarlet. A very desirable pointed root variety of fine flavor and good color	\$0.10	\$0.30	\$1.25
Rubicon Half Long. Of excellent shape and extremely well adapted for early forcing..	.10	.35	1.25
Very Early Short Horn or French Forcing. An early forcing variety; small round roots, not much larger than a Radish....	.12	.40	1.25

CORN SALAD

This is usually sown early in September and allowed to stand outside all winter. Before severe weather settles, cover the salad with a light litter of leaves, hay or straw. On mild days it can be cut just like spinach, lasting well into the spring.

	Oz.	¼ lb.	Lb.
Large Leaved Round Seeded	\$0.05	\$0.15	\$0.45

CRESS



Water Cress

Garden and Water Cress make an excellent winter crop under glass, and will always be welcomed on the table.

Erfurt Water Cress. 20c. per oz.; per ¼ lb., 85c.; \$3.00 lb.

Extra Curled Garden Cress or Pepper Grass. 5c. per oz.; ¼ lb., 15c.; 35c. per lb.

KALE

This can be sown early in September, broadcast or in drills. When severe cold weather is at hand it should be protected with a covering of straw, salt hay or other litter. On mild days it can be gathered readily, making excellent winter greens, which will last well into spring.

	Oz.	¼ lb.	Lb.
Dwarf Green Curled	\$0.10	\$0.35	\$1.10
Dwarf Green Scotch	.10	.35	1.10
New Imperial Long Standing	.10	.35	1.10

LETTUCE

Varieties especially suited for forcing and sowing under glass.

	Oz.	¼ lb.	Lb.
All Heart	\$0.15	\$0.40	\$1.00
Big Boston (Selected Stock)	.12	.35	1.00
Boston Market (White Seeded)	.10	.30	1.00
Dutch Butter (Private Stock)	.15	.40	1.25
Early Cabbage or White Butter	.10	.30	1.00
Grand Rapids (Forcing)	.10	.30	1.00
Davey's Improved Big Boston	.25	.90	3.00
Unrivald	.10	.30	1.00
Way-ahead	.10	.30	1.00

For other Varieties see our General Seed Book

FORCING MELONS OR CANTALOUPE

They require a very warm well-shaded house, thriving best in good rich soil. If you have a spare corner try a few plants. A single plant produces a number of fruits.

	Per Pkt
Blenheim Orange, Invincible Scarlet, Each	\$0.20
Sutton's Al	.45
Windsor Castle	.20

ONION SETS

Tree or Top	}	Price on application
White		
Yellow		

PARSLEY

	Oz.	¼ lb.	Lb.
Champion Moss Curled	\$0.10	\$0.30	\$1.00
Double Curled (Covent Garden)	.10	.30	1.00
Hamburg or Rooted	.10	.25	.75

MICHELL'S SUPERIOR MUSHROOM SPAWN Brandywine Pure Culture Spawn

1 brick, 30c.; \$2.50 for 12 bricks; 25 bricks, \$5.50; \$10.00 per 50 bricks; 100 bricks, \$18.00; \$167.50 for 1000 bricks.

LAMBERT'S PURE CULTURE SPAWN

1 brick, 25c.; \$2.25 for 12 bricks; 25 bricks, \$4.50; \$8.50 per 50 bricks; 100 bricks, \$16.00; \$150.00 for 1000 bricks.

RADISH

	Oz.	¼ lb.	Lb.
Becker's Chartier (Long Scarlet).....	\$0.07	\$0.20	\$0.60
Black (½ Long Winter).....	.07	.20	.60
Black Spanish (Long Winter).....	.07	.15	.50
Black Spanish (Round Winter).....	.07	.20	.60
California White Winter.....	.07	.20	.60
Cardinal Globe.....	.07	.20	.65
Cardinal Globe (Improved Strain).....	.10	.30	1.00
Celestial or White Chinese (Winter).....	.07	.15	.55
Crimson Giant (New).....	.10	.25	.75
French Breakfast.....	.07	.20	.60
Golden Olive Shaped (Yellow).....	.07	.15	.50
Icicle (Long, Pure White).....	.07	.20	.60
Icicle (Improved Strain).....	.15	.40	1.25
Large White Summer (Turnip-Shaped)....	.07	.15	.45
Long Scarlet Short Top.....	.07	.20	.60
Long White Lady Finger.....	.07	.15	.50
Round Red Forcing or Button.....	.07	.20	.50
China Rose (Winter).....	.07	.20	.60
Round White Forcing or Button.....	.07	.20	.50
White Box (Felton's Private Stock).....	.10	.25	.75
White Box (Philadelphia Grown).....	.07	.20	.60
White Strasburg (½ Long).....	.07	.15	.50

SPINACH

	Oz.	¼ lb.	Lb.	10lbs.
Bloomsdale Savoy.....	\$0.10	\$0.35	\$1.25	\$11.50
Long Season (New).....	.10	.35	1.25	11.50
New Zealand.....	.10	.35	1.25	....

A FEW UNSOLICITED TESTIMONIALS ON MICHELL'S VEGETABLE SEEDS

Iloilo (Panay) Philippine Islands.

Send me at once the enclosed order. Your seeds beat anything I've ever had in that line.

Capt. JESSE M. BAKER, Quarter-Master, U. S. A.

Santa Lueia, Honduras, Central America.

Please send me this order at once. Despite being over 5,000 feet above sea level here, your seeds have always been satisfactory.

H. A. OWEN.



MICHELL

Michell's (Improved Strain) Cardinal Globe Radish

TURNIP

Aberdeen. A flat yellow variety, a good winter keeper. Oz., 10c; 30c ¼ lb.; lb., \$1.00.

Cow Horn. A long white variety used for soiling and stock feeding. Oz., 10c.; 35c. ¼ lb.; lb., \$1.25.

Early White Flat Dutch. A good variety for early spring sowing, matures quickly. Oz., 10c; 30c. ¼ lb.; lb., \$1.00

***Early Purple Top Flat.** The most popular variety in cultivation, a large yielder, well flavored. Oz., 10c.; 30c. ¼ lb.; lb., \$1.00.

***Purple Top White Globe.** A large perfect shaped sort, the skin is purple at top and white at bottom, very sweet. Oz., 10c.; 35c. ¼ lb.; lb., \$1.25.

***Purple Top White Globe (Private Stock).** This is a careful selection of the above variety, especially adapted for market gardens. Oz., 15c.; 40c. ¼ lb.; lb., \$1.50.

Robertson's Golden Ball. A globular-shaped sort, with deep yellow flesh. Oz., 10c; 30c. ¼ lb.; lb., \$1.00.

Snowball. A pure white globe variety, very early. Oz., 10c.; 30c. ¼ lb.; lb., \$1.00.

White Milan. A handsome flat sort, grand for very early use, sweet and tender. Oz., 10c.; 40c. ¼ lb.; lb., \$1.25.

***Yellow Globe or Amber.** Shaped like the Purple Top Globe, but the color is like that of a Yellow Ruta Baga. Oz., 10c.; 30c. ¼ lb.; lb., \$1.00.

RUTA BAGA

***Private Stock Purple Top Yellow.** This is the perfect ideal Ruta Baga. Top is purple, the bottom yellow. Oz., 15c.; 40c. ¼ lb.; lb., \$1.50.

Improved Purple Top Yellow. This variety is the same color as the above, except the shape is more oblong. It is very desirable for table use and stock feeding. Oz., 10c.; 35c. ¼ lb.; lb., \$1.25.

TOMATOES (Adapted for Forcing)

Michell's Cracker Jack. One of the best for forcing; its productiveness is wonderful and is quite free from acid. Fruits are of medium size and of a brilliant rich scarlet color. Per pkt., 7c.; ½ oz., 15c; 30c. per oz.; ¼ lb., \$1.00.

Balch's Fillbasket. Fine forcer; ½ oz., 20c; 40c. per oz.; ¼ lb., \$1.25.

Sutton's Best of All. One of the finest varieties in use in England, and the seed we offer is grown from Sutton's original stock. The fruit is medium sized, and of an intense red color, containing but few seeds, it is produced in clusters of from 3 to 6 fruits. 20c. ½ oz.; oz., 35c; \$1.25 per ¼ lb.

Comet. A cluster averages 6 tomatoes of medium size of the brightest red, ripening up to the stem. One of the first to ripen and continues in bearing for a long while. Pkt., 7c.; 15c. per ½ oz.; oz., 25c; 85c. per ¼ lb.

Sutton's Eclipse. A very smooth fruit, borne singly on plants which produce little foliage, a good point in a forcing tomato, vermilion red color; original packets, 45c.

WITLOOF CHICORY

This delicious vegetable is becoming more popular each year. It is used only as a winter vegetable, the top part only being edible. While best results are obtained from planting the roots under a bench in the greenhouse, nevertheless a light, dry, warm portion of a cellar will serve the same purpose. In either case a bed of rich garden soil, about 12 inches deep, and in a size to accommodate whatever number of plants it is desired to force at one time. They should be placed about 6 inches apart each way. The top growth remains intact, and may be cut any time after they have about 5 inches growth, before the heads begin to expand. Roots should be set in the ground the same depth as they were originally in the garden. A continuous supply of this delicious winter vegetable can be had from December 1st to April 1st. A cold frame makes also an ideal place for forcing them in the late winter or early spring months. Care should be taken to water occasionally, as conditions may demand. **Strong roots,** 60c. per doz.; per 100, \$4.00; \$30.00 per 1000.

MICHELL'S RECLEANED GRASS SEEDS

MIXTURES FOR LAWNS

Mitchell's Clover Lawn Grass Seed				
Mixture. 30 lbs. per bushel. For sandy soils lacking humus or for Qt. 4 Qts. Peck Bushel				
seashore lawns	\$0.45	\$1.50	\$2.75	\$10.50
Mitchell's Top Notch. 25 lbs. per bushel. The finest Lawn Mixture			1.75	6.25
Mitchell's Green Velvet. 20 lbs. per bushel	.25	.70	1.00	4.00
Mitchell's Evergreen. 20 lbs. per bushel. The standard Lawn Mixture in the U. S. for the past twenty-five years.	.20	.50	.85	3.25
Mitchell's Shaded Lawn Grass. Will produce perfect swards in the most densely shaded places.....	.20	.60	1.00	4.00
Fairmount Park Lawn Seed.	.10	.35	.60	2.25
Mitchell's Seashore Formula Grass Seed	.20	.60	1.00	4.00
Mitchell's Terrace or Embankment Grass Seed	.20	.60	1.00	4.00
Southern States Lawn Grass Seed. Made up for dry, hot localities ...	.12	.40	.70	3.00
Special Sod Grass Seed. Producing a heavy sod in a short time.....	.20	.60	.85	3.00
Woodlands Lawn Mixture. 20 lbs. per bushel			1.00	4.00

MIXTURES FOR PLEASURE GROUNDS

Mitchell's Fair Greens Mixture. 20 lbs. per bushel	\$0.20	\$0.60	\$1.00	\$3.75
Mitchell's Putting Green Mixture. 25 lbs. per bushel	.25	.90	1.75	7.00
Mitchell's Teeing Grounds Mixture. 20 lbs. per bushel.....	.20	.50	.85	3.25
Mitchell's Lawn Tennis Grass Seeds. 20 lbs. per bushel	.20	.60	.85	3.25

MIXTURES FOR MISCELLANEOUS PURPOSES

Mitchell's Permanent Pasture Grass Seed. Composed of about 10 of the best growing and most nutritious grasses and clovers for stock feeding or grazing. One sowing will last many years, although we advise additional sowing each autumn. Sow 3 to 4 bushels per acre on new land or 2 bushels on established pastures (15 lbs. per bushel). Prices: per qt., 15c.; 4 qts., 45c.; per peck, 70c.; per bushel (15 lbs.), \$2.50; 100-lb. lots and over, 15c. per lb.

Mitchell's Permanent Hayfield Grass Seed. Our formula is the outcome of thorough trials in every kind of soil. Sow 3 to 4 bushels per acre on new lands or 2 bushels on established fields (15 lbs. per bushel). Prices: per qt., 15c.; 4 qts., 45c. per peck, 70c.; per bushel (15 lbs.), \$2.50; 100-lb. lots and over, 15c. per lb.

Mitchell's Poultry Yard Grass Seed. We put plenty of clover seed in this mixture, as it is very nutritious, and the fowls relish it (15 lbs. per bushel). 15c. per qt.; 4 qts., 40c.; 60c. per peck; bushel, \$2.25; 100-lb. lots and over, 14c. per lb.

WHITE CLOVER

Choice recleaned. Sow 10 to 12 lbs. per acre (60 lbs. per bushel). Per ¼ lb., 15c.; 55c. per lb.; 5 lbs., \$2.65; \$5.00 for 10 lbs.; per bushel, \$20.00; per 100 lbs., \$48.00.

GRASSES IN SEPARATE VARIETIES

All Strictly Recleaned and Carefully Tested for Purity and Germination. Prices Subject to Market Changes.

Some like to do their own mixing or prefer to sow only one kind of grass. We make no charge for mixing. Lb. Bush. 100 lbs.				
35 Bermuda Grass	\$0.50			
14 Blue Grass (Kentucky). Extra fancy, 3 to 5 bu. per acre (65c. per peck).....	.27	\$3.50	\$24.00	
14 Blue Grass (Canadian). 3 to 5 bu. per acre	.20	2.25	14.00	
20 Creeping Bent. 4 bu. per acre.....		Price on application		
21 Crested Dogtail. 3½ to 4 bu. per acre....	.40	7.50	32.50	
24 English Rye (Pacey's Fancy Short Seeded). Fine for lawns. 3 bu. per acre	.15	3.00	11.00	
14 Fine Leaved Fescue.....	.55	6.50	52.50	
10 Herd or Red Top. Unhulled, 4 to 5 bu. per acre	.11	.95	9.00	
12 Hard Fescue. 30 lbs. per acre.....	.55	6.50	50.00	
18 Italian Rye. 50 lbs. per acre.....	.15	2.25	11.00	
22 Meadow Fescue. English Blue Grass....	.18	2.75	11.00	
12 Orchard. 40 lbs. per acre.....	.25	2.75	21.00	
14 Red or Creeping Fescue.....	.50	6.50	45.00	
32 Red Top. Recleaned.....	.25	6.50	18.00	
14 Rhode Island Bent. 40 lbs. per acre....		Price on application		
12 Sheep's Fescue. 40 lbs. per acre.....	.55	6.50	50.00	
Sudan Grass	.50			
Sweet Vernal (Perennial). 3 lbs. per acre with other grass	.35			
Sweet Vernal (Annual). 3 lbs. per acre with other grass	.65			
10 Tall Meadow Oat (French Rye Grass)..	.30	2.75	22.50	
45 Timothy Seed. ½ bu. per acre alone....	.15			
14 Wood Meadow. 30 lbs. per acre.....	.65	7.50	50.00	

MICHELL'S HIGH GRADE FARM SEEDS

ALFALFA

The most valuable forage crop on the American farm to-day. It is sown during May, August and September, these being the best months for success, although it can be sown at other times with a possible chance of doing well. Sow not less than ½ bushel (30 lbs.) per acre preferably with no other crop. Our seed is always over 99% pure, and will invariably give the best of results. Write for price, as it changes constantly. Be sure to inoculate your Alfalfa with Farmogerm. Ask for descriptive circular on same.

MICHELL'S RECLEANED CLOVERS

(60 lbs. per bushel.) Price on Application

- Alsike, or Swedish Clover.** Sow 10 to 15 lbs. per acre alone or 8 lbs. with Timothy.
- Bokhara, or Sweet Clover** (*Melilotus Alba*). Extensively used as a bee food and for soiling (green manure). It grows from 3 to 5 feet high. Sow 15 lbs. per acre, if alone, or 10 lbs. per acre with other crops.
- Crimson Clover** (*Trifolium Incarnatum*). Delaware-grown seed. Sow any time from April to October, 20 lbs. to the acre.
- Red Clover** (Medium). The standard Hay-crop. Sow 20 lbs. per acre, if alone, or 15 lbs. with other crops.
- Mammoth Red Clover** (Pea Vine Clover). Similar to above but grows somewhat larger. 15 lbs. per acre, if sown alone, or 10 lbs. with other crops.
- White Dutch, or Lawn Clover.** Principally for lawn and pasture mixtures. 55c. lb.; 10 lbs., \$5.30; \$49.00 per 100 lbs.

RECLEANED TIMOTHY

Our stock is of very best quality. Sow ½ bu. per acre alone or 6 to 8 qts. with wheat. Price on application.

SEED WHEAT

Most of our Seed Wheat is grown in the famous farming section of Lancaster County by experienced wheat growers.

Miracle. This valuable Wheat produces a magnificent, heavy growth of straw, which is very stiff and erect. It is a tremendous stooler, one grain producing as many as 25 stalks with often 45 grains to the head or stalk. The introducer impresses upon us very forcibly not to recommend the sowing of more than one-half bushel per acre.

Fultz-Mediterranean (Bald). A cross between the old bald "Fultz" and the bearded "Red Mediterranean." It is extremely hardy, doing well anywhere.

Four Rowed Fultz (Bald). The grain on the heads on this variety is arranged in spikelets, four grains in the row. The grain is hard, of medium size, red and very plump.

Leap's Prolific (Beardless). A most prolific variety indeed. The grain is large, dark red and of best milling qualities.

Lancaster Fulcaster (Bearded). An early ripener, producing large, hard, plump red grains, and long stiff straw.

Prices on Seed Wheat will be quoted on application.

WINTER RYE

Penna. Large White. Sow 1 to 1½ bushels per acre during fall. Price on application.

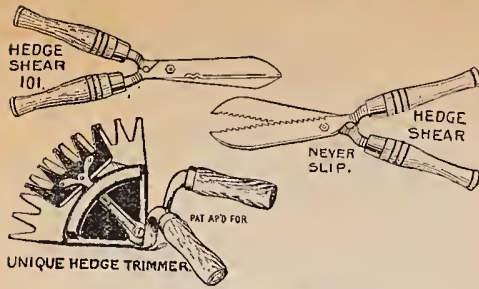
DWARF ESSEX RAPE

Sow 6 lbs. per acre broadcast. Price on application.

WINTER VETCH (Vicia Villosa)

True Sand, or Hairy Vetch. Our stock of this is the true type, which will absolutely live throughout the winter. Price on application.

Michell's Pruning Accessories, Etc., for Florists 33



HEDGE SHEARS

No.		Plain Bolt
107—5½-inch	Ladies	\$0.90
101—8	"	1.35
101—9	"	1.60
101—10	"	1.80
101—12	"	2.25

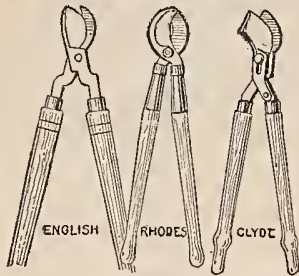
SAYNOR HEDGE SHEARS (Fly Nut)

9-inch.....	\$2.70	10-inch.....	\$2.90
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UNIQUE HEDGE TRIMMER

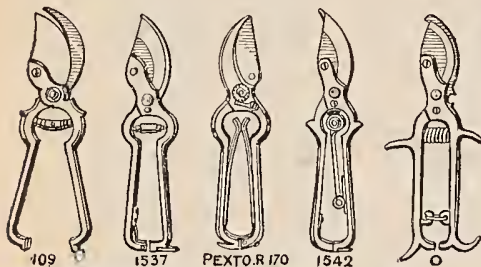
Cuts 11-inch swath.....	\$5.50
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LOPPING SHEARS



For tree and heavy hedge pruning.

English, No. 109.....	\$4.00
Rhodes' Double Cut	3.00
Clyde, No. 1, 25-inch long.....	1.25
" No. 2, 26 " ".....	2.25



PRUNING SHEARS, ETC.

Our pruning shears are procured from the most reliable makers in America and Europe and all are fully guaranteed in every particular.

No.		
109	Wiss, 8 in.	\$2.50
60	Pexto American.....	.90
65	" ".....	1.15
165	" ".....	1.35
R165	" ".....	1.60
R70	" ".....	1.60
R170	" ".....	2.00
1401½	6½ in.	.50
88	Hessenbruch, 8 in.	1.10
1537	German, 8 in.	.65
14	Ladies' nickeled, 6½ in.	.90
Perfection, 8 in.		2.00
0	American	.40
Spiral Springs for the above pruners,		
10c. each; doz..		\$1.00.

FRENCH PRUNING SHEARS

These have a distinct, very easy working spring and are especially desirable for one whose hand is liable to fatigue when pruning.

1542 French, small, 7 in.	\$1.50
" large, 8½ in.	1.75

LEVIN PRUNER

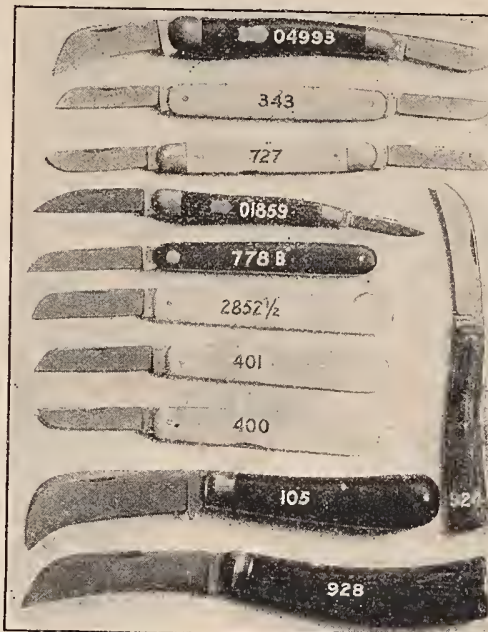
On account of its peculiar construction, the handle of this shear affords a great deal of leverage. Ideal for cutting stakes. Price, 65c.

Spiral Springs for Pruning Shears, 10c. each; per doz. \$1.00.

Springs for French Pruning Shear, 25c.



LEVIN PRUNER

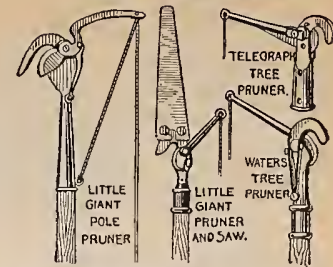


HORTICULTURAL KNIVES

A good knife is an essential to every gardener and florist. Our stock consists of such styles that are practical and in demand. They are all of the best steel, every one is guaranteed to be perfect and give good satisfaction. (Above see key to illustrations. (Prices are post-paid.)

924	English Pruner, 1 blade....	\$1.15
928	English Pruner, 1 blade....	1.50
04993	German Budding and Pruning, 2 blades.....	.90
2852½	German Budding, 1 blade..	.90
778B.	German Budding, 1 blade..	.60
01859	Budding and Pruning, 2 blades.....	.75
303	2 Blade Saynor Pruning, stag handle.....	1.35
105	German Pruner, 1 blade, steel band, cocoa handle	.65
727W	German Budding, 2 blades.	1.00
400	Saynor Budding, 1 blade...	1.75
401	Saynor Budding, 1 blade...	1.65
343	Saynor Budding, 2 blades..	2.00

TREE PRUNERS



Disston's Little Giant.....\$1.15
" " With saw attachment. (See cut)..... 1.60
This has a removable plate, which can be renewed, when worn out. Price, 90c. each.

WATER'S TREE PRUNERS

With removable cutting blade and pole complete.

4 feet.....	\$0.90	10 feet.....	\$1.60
6 ".....	1.10	12 ".....	1.75
8 ".....	1.35	14 ".....	2.00

Extra Blades for Water Pruners, 20c. each.

None of the above Tree Pruners except the Waters are equipped with poles or rope.

Poles for Tree Pruners.

12 feet long, 1½ inches diameter..	\$0.50
14 " " " " " "	.70
16 " " " " " "	.90

LEATHER PRUNING GLOVES

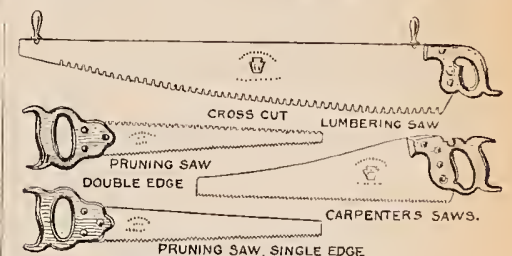


Buckskin, pair, \$1.75
" with gauntlets, pair 2.35

PRUNING COMPOUND

Used for painting the wounds of trees after pruning.

1 quart.....	\$0.30
1 gallon.....	1.00



PRUNING SAWS DISSTON AND OTHERS

16-inch, single edge.....	\$0.70
18 " " ".....	.80
20 " " ".....	1.00
22 " " ".....	1.15
18-inch Duplex (Double edge).....	\$0.80
20 " " ".....	1.10
Disston No. 8, 26-inch blade.....	\$2.10
" No. 8, 28 " ".....	2.35
One-man, 3½ feet blade.....	\$2.75
Two- " 5 " ".....	3.25

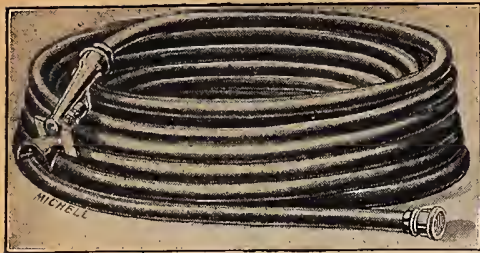
TARGET BRAND TREE PAINT

For painting wounds on trees, after pruning, and for tree surgery work, etc. 1 gallon, \$1.15; \$4.75 for 5 gallons; 10 gallons, \$8.00; 75c. per gallon in 50-gallon barrels.

All Prices Subject to Market Changes

(hi)

Michell's Rubber Hose, Etc., for Florists



RUBBER HOSE

Florists will do well when wanting to determine the values of greenhouse hose to thoroughly test out a section for a few months to get an idea of its lasting qualities. Michell's hose will give the user splendid, permanent satisfaction.

	Weight per foot	Per foot
*Michell's Special, 3/4 in...	5 ozs.	\$0.15
" " 1/2 in...	4 ozs.	.13
*Electric, 3/4 in...	5 ozs.	.18
" 5/8 in...	5 ozs.	.17
" 1/2 in...	4 ozs.	.16 1/2
*Revero, 5/8 in...	5 ozs.	.16
" 3/4 in...	5 ozs.	.17
" 1/2 in...	4 ozs.	.15
Empire Red, 3/4 in., corrugated	5 ozs.	.17
Spray Hose, 3/8 in	3 ozs.	.10

P. S.—Brands marked * come in reels of 500 feet and sections in any length to that number of feet may be had.

Fifty feet of longer sections of hose coupled free. Shorter sections coupled at the rate of 25c. per pair for couplings. **Hose Washers.** 5c. doz.; 1/4 lb., 15c.; 60c. lb.

HOSE MENDERS

	Each	Doz.	100
Cooper's—3/4" and 5/8" ..	\$0.07	\$0.75	\$5.75
" 1/2" ..	.07	.75	5.75
Perfect, 3/4" hose	.10	1.00	8.00

HOSE MENDING OUTFIT

Complete, each 55c.

BOSS HOSE NOZZLE

For 3/4-inch hose. Price, each.....75c.

GEM HOSE NOZZLE

3/4-inch hose. Can be regulated to give three different streams. Price, 55c.

THE BINKS NOZZLE

\$2.50 each; worth twice the price. Parcel Post Weight, 1 1/4 lbs.

BOSTON SPRAY NOZZLE

All Brass, \$1.00; Copper (Sheet), 75c.

RAINBOW NOZZLE

An all-brass device with an adjustable arrangement, which regulates in a perfect manner the character of the stream this nozzle will throw. Florists consider it one of the very best on the market today. For 3/4-inch hose. Price, \$1.60. Illustrated on page

Parcel Post Weight, 1 lb.

PLAIN STREAM NOZZLES

For 3/4-inch hose, each.....40c., 45c., 50c.

HOSE EQUIPMENTS



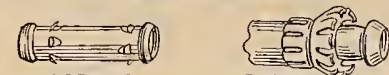
HOSE BANDS



HOSE BAND PLIERS.



HOSE COUPLINGS.



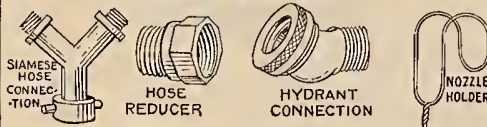
HOSE MENDERS.



HOSE MENDERS OUTFIT



HOSE NOZZLES



HOSE BANDS

For fastening couplings and menders in hose.

	Doz.	100
6—For 3-ply hose.....	\$0.30	\$2.00
8—For 4-ply hose.....	.30	2.00

HUDSON'S

1/2-inch	\$0.15	\$0.90
3/4 "	.18	1.00

SURE GRIP

3/4-inch, 4c. each; doz., 40c.; \$2.75 per 100.

BRASS HOSE COUPLINGS

	Per pr.	Doz. pr.
3/4-inch and 1/2-inch.....	\$0.20	\$2.25
1 "	.30	3.00

SNAP HOSE COUPLINGS

Snap Couplings are entirely new and novel. They couple hose instantly, work on a spring and are water-tight. 28c. per pair; doz. pairs, \$3.25; \$24.00 per 100.

SNAP COUPLING PARTS

No. 2—Male (see illustration above), 11c. each; doz., \$1.20; \$9.00 per 100.
No. 1—Female (see illustration above), 18c. each; doz., \$1.90; \$15.50 per 100.
Washers for Snap-Couplings, 20c. doz.

ACME COUPLINGS

No. 3, for spigot. 17c. each; doz., \$1.90.
No. 4 part, for attaching to hose. 27c. each; doz., \$3.15.
Couplings complete, consisting of one No. 3 and one No. 4 part, 42c. each; doz., \$4.90.

No. 68 SIAMESE HOSE CONNECTION

Price 65c.

HOSE REDUCERS

For reducing 1-inch pipe to fit regular 3/4-inch hose. All brass.

Each 35c.

HYDRANT ATTACHMENTS

To be used for attaching hose to smooth faucets.

Royle Style.....\$0.30

Parcel Post Weight, 1/2 lb.

Boyd Style 25

Parcel Post Weight, 1/2 lb.

NOZZLE HOLDERS

Price, each\$0.20

RUBBER APRON

For protecting the clothing while watering or doing any work in the garden where your clothes could become soiled. Price, \$1.50.

WATER CANS

WOTHERSPOON'S MAKE

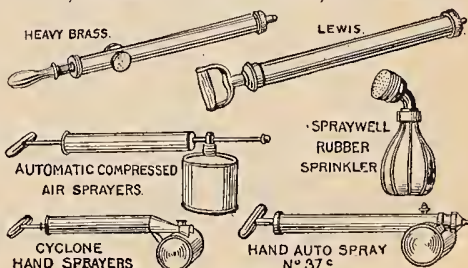
Each Wotherspoon can, except the 2-qt. size, comes equipped with two roses, one coarse and one fine.

Will last for years.

	Round	Oval	Light Make
2-quart	\$1.35	....	....
4 "	2.25	....	\$0.55
6 "	2.50	2.50	.75
8 "	2.75	3.00	.80
10 "	3.00	3.25	.95
12 "	3.50	3.75	1.10
16 "	4.25	4.00	1.35
20 " .....	....	....	2.00
12-quart Manure Watering Can....	\$2.50		
4 " Fern or Low Watering Can	1.35		

ENGLISH WATER CANS

No. 2, 4 qts...\$2.50 | No. 3, 6 qts...\$2.75
No. 4, 8 qts... 3.15 | No. 5, 10 qts... 3.50
Extra Roses for Wotherspoon Watering Can, either coarse or fine, 30c. each.



BRASS SYRINGES

No.	Diam.	Lgth	Price
99—1 1/2"	18"	Spray rose only.....	\$2.50
101—1 1/4"	14"	Spray rose and stream	2.00
101—1 1/2"	16"	" " " "	3.25
104—1 3/4"	18"	2 " " " "	5.50
107—1 3/4"	20"	(Adjustable).....	5.50
Lewis (Sheet Brass)		1-qt. capacity..	1.75

HAND SPRAYERS

Automatic (Compressed Air). See cut. Very easily operated.

Tin each, \$0.90 | Brass each, \$1.75

Cyclone Sprayer. Similar to the above, but with no automatic air reservoir. Tin, small, each, 25c.; tin, large, each, 40c.; brass, each, \$1.10.

No. 37C—Hand Auto Spray, 1 qt. capacity, \$1.35 each.

AUTOMATIC COMPRESSED AIR SPRAYER

This is the grandest hand sprayer ever offered, very easily operated.
Tin.....each, \$0.90 | Brass.....each, \$1.75

CYCLONE HAND SPRAYER

Similar to the above, except they do not have the automatic air reservoir attachment. Tin, small, each, 25c.; tin, large, each, 40c.; brass, each, \$1.10.

SPRAY BUCKET PUMPS



These are made entirely of brass except the foot rest, bucket fastener and hand grip. For years we have sold them with entire satisfaction. The prices below do not include bucket, but include nozzle and 3½ feet of ¾-inch hose.

Success (see cut)\$5.50
Perfect Success (with bucket fastener) 6.50

FERGUSON'S GREENHOUSE SPRAY

A brass pipe about 15 inches long, fitted with a fine and coarse spray. Ideal for red-spider spraying, as you can get under the leaves. This is the idea of a practical florist and we know it is all right. \$2.75 each.

FUMIGATORS



Eureka

Perfection

PERFECTION MAKE

Fitted with a Water Tank to prevent burning out.

No. 1, for house, 12 x 40 feet.....\$4.00
No. 2, " " 15 x 100 feet..... 4.75
No. 3, " " 20 x 100 feet..... 5.25
No. 5, " " 20 x 150 feet..... 6.50

EUREKA MAKE

No. 1, for house, 10 x 20 feet.....\$2.25
No. 2, " " 12 x 40 feet..... 2.75
No. 3, " " 15 x 100 feet..... 3.25
No. 4, " " 20 x 100 feet..... 4.50

BELLOWS

P. P. Weight

Large Double Cone 5 lbs. \$4.00
" Single Cone 3 lbs. 2.50
Small Single Cone.....2 lbs. 1.35
Liquid Spraying—small, \$2.00; large 2.50
Sulphur Bellows 2.00

SULPHUR BLOWER

For distributing sulphur and insecticides of various kinds. Made of heavy metal with no wearout to them. A man can dust a very large house in a few minutes, using one of these blowers. Price\$4.25



No. 3 Paragon Sprayer

THE PARAGON SPRAYER

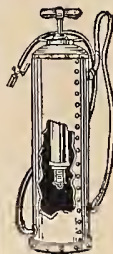
No. 0—With a 3-gal. reservoir, 4 ft. of hose, nozzle and extension pipes. Price, \$9.50.

No. 1—With a 5-gal. reservoir, 5 ft. of hose and 2 extension pipes, \$12.00.

No. 3—Equipped with a 12-gal. tank mounted on a truck, three 2½-ft. extension pipes, 2 nozzles and 10 ft. of hose, \$17.25.

No. 4—Mounted on a two-wheel truck; equipped with 10 ft. of extension pipe, 20 ft. of hose and 2 nozzles. Complete, \$26.00.

No. 22 BINKS COMPRESSED AIR SPRAYER



Galvanized steel tank, 5 gallons capacity. Brass pumps with a patent clamping device, equipped with 3 feet of hose, spray nozzle, shut-off cock and shoulder strap.

P. P. Weight, 15 lbs.

Price\$6.25

THE AUTO SPRAY

No. 1-A—Brass, equipped with hose and regular nozzle.....\$7.50

No. 1-B—Brass, equipped with hose and Auto-Pop Attachment..... 8.00

No. 1-C—Galvanized Iron, equipped with hose and regular nozzle..... 5.50

No. 1-D—Galvanized Iron, equipped with hose and Auto-Pop..... 6.00

Auto-Pop Nozzle Attachment controls the flow instantly by a pressure of the hand. When Auto-Pop Attachment is purchased separately, \$1.35 each, with hose. P. P. Weight, 1 lb.

DEMING KNAPSACK SPRAYERS

These are elegant for carrying around the garden among shrubbery, etc.

Fig. 675—Copper tank, holding about 5 gals., complete, with pump, nozzle and hose. Price, \$21.50.

Fig. 564—Galvanized tank, holding about 5 gals., complete, with pump, nozzle and hose. Price, \$12.00

SPRAYWELL RUBBER SPRINKLERS

For sprinkling cut flowers, seedlings, etc.

Straight Neck. 6 ozs. capacity.....\$0.60

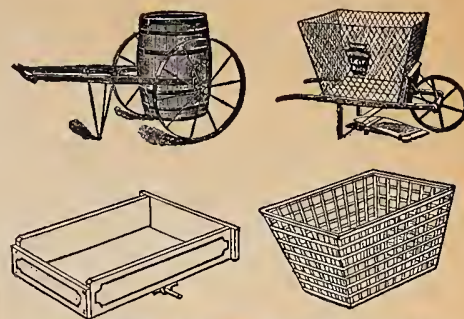
" " 10 ozs. capacity..... .80

Crook Neck. 6 ozs. capacity..... .60

" " 10 ozs. capacity..... .80

COPPER STRAINER

For straining whitewash, spraying material, etc., 90c. each.



WATER BARRELS, LEAF RACKS, ETC.

Water Barrel with 1½ in. tire truck.....\$19.00

" " " 2½ " " " 19.75

" " " 3½ " " " 20.75

The truck is constructed so that the barrel may be attached quickly and the leaf rack or stone box may be detached.

Leaf Rack only, no truck.....\$12.00

" " with 1½ in. tire truck.. 25.00

" " " 2½ " " " 25.75

" " " 3½ " " " 26.75

Extra Barrels with trunnions..... 6.00

Keystone Leaf Rack..... 6.00

Stone Boxes for attaching to the above truck 5.00

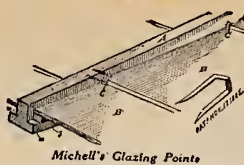
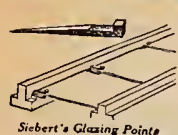


VAPORIZING LAMP

Practical and indestructible, all metal, burns kerosene, used for dispensing fumes of Nicotidine, Tobakine and other preparations of this sort. 55c. each, doz., \$5.75. P. P. weight, 1 lb.

FLORISTS' SUNDRIES

	Peck	Bu.	Bbl. Sack
Charcoal (Lump).....	\$0.20	\$0.60	\$1.25
Cocoanut Fibre	.30	.75	2.00
Leaf Mould	.20	.65	1.50
Pebbles	.45	1.25	3.00
Peat (5 barrels, \$6.25) ..	.20	.65	1.50
" Orchid	.25	.80	2.00
Sand. For propagating ..	.20	.65	1.75
Soil. Prepared potting ..	.20	.55	1.75
Celery Brushes. Large, 40c.; small, 25c.			
" Tape (Red only.) 1000 yds., \$3.25.			
Carnation Dye. (Green.) 75c. per bottle.			
Daylight Glass Cleaner. For greenhouse glass. 1 gal., \$1.10; \$5.00 per 5 gals.			
Grafting Wax. ¼ lb., 8c.; 12c. ½ lb.; 1 lb., 20c.; 90c. 5 lbs.			
Shaderine. 5 lbs. for \$1.10; 10 lbs., \$1.85; 30 lbs., \$4.50; \$6.00 per 60 lbs.; 100 lbs., \$9.00; \$16.00 per 200 lbs.			
Styptic. Pruning compound. \$1.00 bottle.			
Weed Killer. (Herbicide.) Qt., 50c.; 85c.; ½ gal.; gal., \$1.65; \$6.00 per 5 gals.			
Weed Killer. (Michell's.) \$1.25 gal.; 5 gals., \$5.00; \$9.50 10 gals.; 50 gals., \$35.00.			
Zementine. For whitewashing and shading glass. 2 lbs., 15c.; 70c. for 10 lbs.; 100 lbs., \$6.50; barrels (325 lbs.), 6c. per lb.			



MICHELL GLAZING POINTS

Carefully made, thoroughly galvanized, can be used on right or left side of sash bar. No. 2 for single-thick glass, No. 2½ for double-thick glass, 55c. per 1000; 5000 for \$2.50; \$4.75 for 10,000. **Peerless Glazing Points**, quite similar to the Michell Point. Nos. 1 and 2 for single-thick glass, No. 2½ for double-thick glass. 60c. per 1000; 5000 for \$2.75. If Michell and Peerless Points are wanted by mail, add 10c. per 1000 for postage.

Pincers, for driving Michell and Peerless Points, 50c. per pair.

Siebert's Style Points (Zinc). Three sizes, ⅝, ¾ and ⅞ inch, 50c. per lb.; 10 lbs., \$4.75.

Siebert's Style (Brass). 80c. lb.; 5 lbs., \$3.75.

Zinc Nails, ⅝, ¾ and ⅞ inch, 45c. per lb.; 5 lbs., \$2.15. If desired by mail, allow for postage.

PEERLESS GLASS REPAIR CLAMPS

Made of zinc, will not rust. Will save lights of glass worth from 20 cents to 30 cents each. Price, \$1.10 per 100.

PUTTY BULBS

The best appliance for distributing putty. Each, \$1.00; Parcel Post Weight, 1 lb.

MASTICA

½ gal. \$0.95
1 " 1.80
Mastica Machine each, 1.80

TWEMLOW'S PUTTY

16-lb. can (1 gallon).....\$2.25
50-lb. kit (3 gallons)..... 6.30
80-lb. kit (5 gallons).....10.25

GLASS CUTTERS

Small Diamond, Ebony Handle....\$2.50
Large Diamond, Cocoa Handle.... 3.75
Single Wheel, Steel (Doz., \$1.50).... .15
6-Wheel Adjustable 30

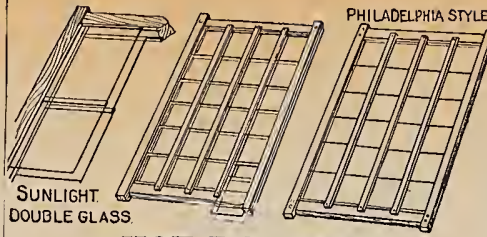
FEDERAL ELASTIC CEMENT (Black)

For waterproofing greenhouse gutters, roofs, etc., this gives splendid satisfaction; also for making sash bars watertight. Easily applied with a mastic machine.

1 gal.....\$1.10 | 15 gals.....\$13.50
5 gals..... 5.00 | 35 " 28.00
10 " 9.00 | 55 " 44.00

HAMMOND'S GREENHOUSE WHITE PAINT

1 gal.....\$2.25 | 10 gals.....\$19.50
3 gals..... 6.00 | 25 " 46.00
5 " 10.00 | 50 " 89.00



HOT BED SASH PHILADELPHIA STYLE

Made of best quality cypress, 1¾ in. thick; 3 ft. 1½ in. wide, 6 ft. long. Glazed with 8 x 10 in. glass, 4 lights wide, laid in putty.

Plain, Philadelphia style, not glazed or painted. Each, \$1.80; \$20.00 per doz.

Glazed, Philadelphia style, including painting and puttying. Each, \$4.50; \$50.00 per doz.

SUNLIGHT SASH (Double Glass)

Plain Unglazed....each, \$2.50; doz., \$27.00
Glazed and Painted, ea., 4.75; doz., 54.00

Packing Charges on Philadelphia and Sunlight Glazed Sash: 25c. each. No more than three sash can be crated together.

Sunlight sash are 3 ft. wide by 6 ft. long, and made for three rows 10 x 12 in. glass, not 4 rows, as illustration shows.

Special Prices quoted on sash in large quantities or special sizes.

HOT BED MATS

DRILL COVERED PADDED MATS

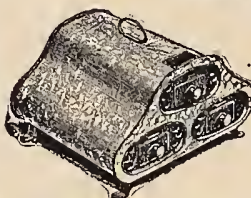
No. 1—40 in. by 76 in.....\$1.50 \$17.00
No. 2—76 in. by 76 in..... 2.70 31.50
Straw Mats—3 ft. by 6 ft.... 1.20 13.50
" " 6 ft. by 6 ft.... 1.75 19.50

THE CLARK WAGON HEATER

This indestructible steel wagon heater is admirably suited to the needs of all who operate closed delivery wagons for handling goods that are liable to damage by frost. **Strong, safe and practical.** Price, \$2.00 each.



WAGON AND AUTOMOBILE HEATER



These heaters will keep the temperature above freezing in most any ordinary closed vehicle during the severest weather.

5 Single drawer, 14 in. long....\$1.75
5B Single drawer, 14 in. long, covered with Brussels carpet.... 2.00
7B 20 in., single drawer, Brussels carpet 3.75
7C 20 in., single drawer, velvet carpet 4.25
10 Three drawers. (See cut.)... 7.00
Lehman Coal for Wagon Heaters, 70c. per doz. bricks; per 100, \$5.25.
Tongs for Handling Hot Coal, 25c. Illustrated circular on request.

THERMOMETERS

MAXIMUM AND MINIMUM

No. 3, registering the coldest and the warmest point during the previous night. 8-inch, each, \$3.00; 10-inch, each, \$3.50

TESTED THERMOMETERS

These thermometers are positively accurate and may be depended upon at all times. We can supply them in Mercury or Spirit Glass. State which is wanted in ordering.

No. 5420B—8 in., Tin Case...\$0.45 \$4.50
No. 5420B—10 " " " .60 5.75
No. 5154—8 in., Coppered Case .65 6.50
No. 5154—10 " " " .85 8.50

No. 5100—8 in., Wood Back, Black Scale 1.10 12.00

No. 5100—10 in., Wood Back, Black Scale 1.25 13.50

STANDARD THERMOMETERS

White scale, tin case; very reliable.
No. 5420W—8 in.....\$0.35 \$4.00
No. 5420W—10 " 50 5.00

MUSHROOM OR HOT-BED

THERMOMETERS

No. 1—Brass Point each, \$1.35
No. 2—Galvanized Iron Point.. " .90

STYLE 1—THERMOSTAT

This will be found far more reliable than the old method of having a thermometer attached to an ordinary thermostat and bell. Furnished complete with the exception of wire, battery and bell. All brass. **Not waterproof style**, \$8.00; **Waterproof style**, \$10.00.

We can also supply recording thermometers.

CARNATION SUPPORTS

	Doz.	100	1000
Model, 2-ring.....	\$0.65	\$4.25	\$37.50
" 3-ring.....	.85	5.00	42.50

Extra Parts for Model Supports

Rings, 75c. per 100; per 1000, \$6.75.
Tops, \$1.75 per 100, per 1000, \$15.00.
2-Ring Bottoms, \$2.00 per 100; per 1000, \$17.50.
3-Ring Bottoms, \$2.50 per 100; per 1000, \$22.50.

RICHMOND SUPPORTS

	Doz.	100	1000
No. 11—29 in., 3-ring, single	\$0.65	\$4.00	\$37.50
No. 11—29 in., 3-ring, double	.75	5.00	45.00

CONTINUOUS-RING CARNATION SUPPORT

A new idea in wire cross section and stakes. Price, f. o. b. factory only, \$18.00 per 1000.

CARNATION MENDERS

CARNATION STAPLES

For calyx mending. 35c. per 1000, 5000 for \$1.50, \$2.80 for 10,000, 25,000 for \$6.50, \$12.50 for 50,000.

RUBBER BANDS

Ounce, 25c.; ¼ lb., 85c.; ½ lb., \$1.60; 1 lb., \$3.00. Add for postage.

BAUER CARNATION OUTFITS

Pliers and 1000 clips, \$2.50.
" each, \$2.00.
Clips, 65c. per 1000, postpaid; 3.00 per 5000.

MICHELL'S FLOWER POTS, TUBS, Etc.

Orchid Pan Earthen Fern Pan Fern Dish Liner Seed Pan Wood Fibre Flower Vase



Cedar Tub

Keystone Tub

Earthen Flower Pot

Azalea Pot

Earthen Bulb Pan

Earthenware Saucer

Wood Fibre Saucer

Rolling Stand

EARTHENWARE SAUCERS

These cannot be sent by Parcel Post.

	Doz.	100
4 inches	\$0.18	\$1.20
5 "	.24	1.60
6 "	.36	2.40
7 "	.48	3.20
8 "	.66	4.40
9 "	.90	6.00
10 "	1.08	7.20
11 "	1.32	8.80
12 "	1.62	10.80
14 "	2.70	18.00

WOOD FIBRE SAUCERS

Extremely desirable on account of being absolutely waterproof.

	Parcel Post Weight Each	Each	Doz.	100
5 inches	1/4 lb.	\$0.20	\$2.27	\$17.85
6 "	1/4 lb.	.21	2.33	18.36
7 "	1/2 lb.	.22	2.54	19.98
8 "	1/2 lb.	.24	2.70	21.35
9 "	3/4 lb.	.26	2.97	23.38
10 "	3/4 lb.	.28	3.13	24.65
12 "	1 1/4 lbs.	.33	3.78	29.75
14 "	1 1/2 lbs.	.43	4.86	38.25
16 "	2 lbs.	.78	8.53	67.15
18 "	2 1/2 lbs.	.88	10.04	79.05
20 "	3 lbs.	1.33	15.12	119.00

ROLLING STANDS (Wood Fibre)

Ins.	Weight	Parcel Post	Will fit	Each	Doz.
12	2 lbs.	10 in.	Tub	\$0.81	\$9.18
14	2 1/2 lbs.	12 "	No. 8	1.00	11.34
16	3 lbs.	14 "	" 8	1.34	15.30
18	3 1/2 lbs.	16 "	" 7-6	1.50	18.00
20			" 5	1.90	21.60
22			" 4	2.38	27.00

ORCHID PANS (Earthen)

	Each	Doz.
4 inches	\$0.09	\$0.90
5 "	.12	1.35
6 "	.18	1.60
8 "	.25	2.25
10 "	.35	3.25
12 "	.45	4.50

Orchid pans not available.

EARTHEN FERN PANS

These cannot be sent by Parcel Post.

Width in.	Height 1 1/2 in.	Each	Doz.	100
4 3/4 "	2 1/8 "		\$0.36	\$2.40
5 1/2 "	2 1/4 "		.48	3.20
6 1/4 "	2 1/2 "		.60	4.00
7 "	2 3/8 "		.72	4.80
8 "	3 1/8 "	.09	.84	5.60
9 "	3 1/4 "	.11	1.20	8.00
		.14	1.44	9.00

FERN DISH LINERS

These cannot be sent by Parcel Post. Very shallow, for inside of fancy silver or porcelain ferneries.

Width	Depth	Each	Doz.	100
7 in.	1 1/8 in.	\$0.09	\$1.08	\$7.20

SEED PANS (Earthenware)

	Each	Doz.	100
6 inches	\$0.55	\$6.00	\$40.00
8 "	.74	8.04	53.60
10 "	.92	10.08	67.20
12 "	1.10	12.00	80.00

WOOD FIBRE FLOWER VASES

No.	Diam.	Depth	Weight	Each	Doz.
0	8 in.	13 in.	4 lbs.	\$0.94	\$10.63
1	5 1/2 "	10 "	2 1/2 lbs.	.87	9.35
2	4 1/2 "	9 "	1 1/2 lbs.	.76	8.16
3	4 "	6 "	1 1/2 lbs.	.64	6.80
4	3 "	4 1/2 "	3/4 lbs.	.50	5.36
00	9 "	21 "	6 lbs.	3.80	40.80
11	5 "	18 "	4 lbs.	1.08	11.56
22	4 1/2 "	15 "	2 lbs.	.87	9.35
33	4 "	12 "	2 lbs.	.76	8.16
44	3 "	9 "	1 lb.	.64	6.80

KEYSTONE FERN TUBS

No.	Inside Diam.	Inside Depth	Each	Doz.	100
15	8	5	\$0.45	\$5.00	\$40.00
16	10	5 1/2	.50	5.75	45.00
17	12	6	.75	8.00	60.00
18	14	6 1/2	.95	10.50	80.00

PAPER FLOWER POTS

Ins.	Parcel Post Weight per doz.	Each	Doz.	100
2 1/4	3 ozs.	2 lbs.	\$0.33	\$2.60
2 1/2	3 ozs.	2 lbs.	.39	3.00
3	5 ozs.	2 lbs.	.50	4.15
3 1/2	7 ozs.	3 lbs.	.72	5.65
4	8 ozs.	4 lbs.	.88	7.10
5	15 ozs.	7 lbs.	1.32	11.80
6	2 lbs.	11 lbs.	1.82	15.80

AZALEA POTS

	Each	Doz.	100
5 in. 4 1/2 in.	\$0.04	\$0.43	\$2.88
6 " 5 "	.06	.65	4.32
7 " 6 "	.09	1.08	7.20
8 " 7 "	.15	1.56	10.40
9 " 7 1/2 "	.22	2.40	16.00
10 " 8 "	.30	3.24	21.60

EARTHEN BULB PANS

	Each	Doz.	100
6 inches	\$0.06	\$0.65	\$4.32
7 "	.10	1.08	7.20
8 "	.15	1.56	10.40
9 "	.22	2.40	16.00
10 "	.30	3.24	21.60
12 "	.61	6.60	44.00
14 "	.99	10.80	72.00

EARTHEN FLOWER POTS

Height and Width inside	Doz.	100	1000
1 inch	\$0.11	\$0.72	\$5.85
1 3/4 "	.09	.60	4.87
2 "	.09	.60	4.87
2 1/4 "	.11	.68	5.52
2 1/2 "	.12	.80	6.50
3 "	.15	1.04	8.45
3 1/2 "	.19	1.28	10.40
4 "	.24	1.60	13.00
4 1/2 "	.32	2.16	17.55
5 "	.43	2.88	23.40
5 1/2 "	.54	3.60	29.25
6 "	.65	4.32	35.10
6 1/2 "	.87	5.76	46.80
7 "	1.08	7.20	58.50
8 "	1.56	10.40	84.50
9 "	2.40	16.00	130.00
10 "	3.24	21.60	175.00
11 "	4.80	32.00	260.00
12 "	6.60	44.00	357.50
14 "	10.80	72.00	585.00

CEDAR TUBS

Equipped with Strong Iron Hoops. These are made by hand, of the very best white cedar painted green.

No.	Outside Diam.	Length of stave outside	Black Iron Hoop
No. 0	27 in.	24 in.	\$6.50
No. 1	25 "	22 "	6.00
No. 2	23 "	20 "	5.50
No. 3	21 "	18 "	5.00
No. 4	19 1/2 "	16 "	4.00
No. 5	18 "	14 "	3.75
No. 6	16 1/2 "	13 "	3.25
No. 7	15 "	12 "	2.75
No. 8	12 "	10 "	2.50

MICHELL'S KEYSTONE PLANT TUBS

Made of white cedar, painted green and bound with strong electric welded wire hoops, which do not rust. Handles are sold separately at 12c. per pair. Not attached to tub.

No.	Inside Diam.	Depth	Each	Doz.	100
1	6 in.	6 in.	\$0.38	\$4.18	\$30.18
2	7 "	7 "	.40	4.60	36.00
3	8 "	8 "	.45	5.00	40.00
4	9 "	9 "	.50	5.65	43.00
5	10 "	9 "	.60	6.75	50.00
6	11 "	10 "	.75	8.00	60.00
7	12 "	11 "	.90	9.75	75.00
8	13 "	12 "	1.15	12.50	100.00
9	14 "	13 "	1.30	14.50	110.00
10	15 "	14 "	1.40	15.50	120.00
11	16 "	15 "	1.60	17.50	135.00
12	17 "	16 "	1.85	20.75	160.00
13	18 "	17 "	2.25	25.00	195.00
14	19 "	18 "	2.70	31.00	330.00

Tubs cannot be sent by Parcel Post.

MICHELL'S HIGH GRADE FERTILIZERS

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ALL PRICES SUBJECT TO MARKET CHANGES

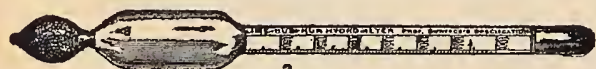
- Animal Bone and Potash.** Apply 400 to 600 lbs. per acre. Price on application.
- Ashes, Canadian Hard Wood.** Apply 1000 lbs. per acre. Per 10 lbs., 35c.; 25 lbs., 60c.; 50 lbs., \$1.00; 100 lbs., \$1.75; ton, \$26.00.
- Ashes, Domestic Hard Wood.** Not less than 100 lbs. sold. 100 lbs., \$1.25; ½ ton, \$10.00; ton, \$18.50.
- Acid, or Rock Phosphate.** Apply 1000 lbs. per acre. Price on application.
- Asparagus Fertilizer** (Pure Bone and Potash). Apply 600 lbs. per acre. Price on application.
- Basic Slag.** (See Phosphate.)
- Bon Arbor.** Liquid: Gal., \$1.80; 5 gals., \$8.50. Powder: 1 lb., 45c.; 5 lbs., \$1.60; 50 lbs., \$11.00; 100 lbs., \$18.00.
- Blood** (Dried). Apply 300 lbs. per acre. 5 lbs., 60c.; 10 lbs., \$1.00; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$6.50; 200 lbs., \$12.00; per ton, \$110.00.
- Blood Flour.** Apply 200 lbs. per acre. F. o. b. Philadelphia: 5 lbs., 65c.; 10 lbs., \$1.20; 25 lbs., \$2.50; 50 lbs., \$4.50; 100 lbs., \$8.50; 200 lbs., \$17.50; 1000 lbs., \$78.50; per ton, \$137.50.
- Bone Meal** (Michell's Special Florists' Brand). 5 lbs., 30c.; 10 lbs., 55c.; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$3.25; 200 lbs., \$6.00; ½ ton, \$27.00; ton, \$52.50.
- Bone Flour** (Special Superfine Grade). In 100-lb. bags only. Price f. o. b. Philadelphia: 100 lbs., \$2.50; 200 lbs., \$4.50; 1000 lbs., \$21.00; ton, \$40.00.
- Chrysanthemum Manure** (Thompson's Special). 28-lb. sack, \$4.25; 56-lb. sack, \$7.00.
- Climax Lawn Sand.** (See Lawn Sand.)
- Clay's Fertilizer.** 5 lbs., 70c.; 10 lbs., \$1.25; 28 lbs., \$2.50; 56 lbs., \$4.75; 112 lbs., \$9.00.
- Copperas** (Sulphate of Iron). 25 lbs., 90c.; 50 lbs., \$1.60; 100 lbs., \$3.00; 200 lbs., \$5.00.
- Cotton Seed Meal.** Apply 600 lbs. per acre. 5 lbs., 25c.; 10 lbs., 45c.; 25 lbs., 90c.; 50 lbs., \$1.75; 100 lbs., \$3.25; 500 lbs., \$15.00; ton, \$53.00.
- Corn Phosphate.** (See Phosphate.)
- *Cow, or Cattle Manure** (Pulverized). Price f. o. b. Philadelphia: 100 lbs., \$2.25; 500 lbs., \$10.00; ½ ton, \$18.00; ton, \$34.00.
- *Cow, or Cattle Manure** (Shredded). F. o. b. Philadelphia: 25 lbs., 75c.; 50 lbs., \$1.25; 100 lbs., \$2.00; 500 lbs., \$9.00; 1000 lbs., \$16.00; ton, \$30.00. F. o. b. Chicago: 100 lbs., \$1.75; 500 lbs., \$6.50; 1000 lbs., \$12.00; ton, \$22.00.
- Dissolved Bone.** Apply 600 to 800 lbs. per acre. Price on application.
- Fish Guano, or Dried Fish.** Apply 300 to 400 lbs. per acre. Price on application.
- Farmogerm.** Garden (¼ acre) bottles, 50c.; acre bottle, \$1.50; 5-acre bottle, \$5.00.
- Guano** (Peruvian Substitute). Price quoted on application.
- Horse Manure.** (See Manure.)
- Humus** (Alphano) Natural. F. o. b. Factory: 500 lbs., \$3.50; 1000 lbs., \$5.00; ton, \$8.00. F. o. b. Philadelphia: 100 lbs., \$1.10; 500 lbs., \$5.00; 1000 lbs., \$8.50; ton, \$12.00.
- Humus** (Alphano) Prepared. F. o. b. Factory: 500 lbs., \$5.00; 1000 lbs., \$7.50; ton, \$16.00. F. o. b. Philadelphia: 5 lbs., 25c.; 25 lbs., 65c.; 50 lbs., \$1.00; 100 lbs., \$1.35; 500 lbs., \$6.25; 1000 lbs., \$11.00; ton, \$19.50.
- Horn Shavings.** 5 lbs., 30c.; 25 lbs., \$1.15; 50 lbs., \$2.20; 100 lbs., \$4.00.
- Kainit** (Potash Salts). Apply 800 to 1000 lbs. per acre. Stock unprocurable at this time.
- Land Plaster.** Apply 1000 to 1500 lbs. per acre. Per 25 lbs., 50c.; 50 lbs., 85c.; 100 lbs., \$1.50; 200 lbs., \$2.50; ton, \$20.00.
- Lawn Dressing** (Michell's Odorless). Apply 500 to 600 lbs. per acre. 5 lbs., 25c.; 10 lbs., 40c.; 25 lbs., 90c.; 50 lbs., \$1.60; 100 lbs., \$3.00; 200 lbs., \$5.00; ton, \$45.00.
- Lawn Sand** (Climax). 3½-lb. tin, 45c.; 7 lbs., 90c.; 14 lbs., \$1.35; 28 lbs., \$2.50; 56 lbs., \$4.00; 112-lb. keg, \$7.75.
- Limestone** (Pulverized). Apply 1 ton per acre. Per 100 lb. bag, 85c.; 1000 lbs., \$5.50; per ton, \$9.00.
- Lime** (Hydrated or Powdered). 100-lb. sack \$1.10; 500 lbs., \$5.00; 1000 lbs., \$8.00; per ton, \$15.00.
- Manure, Horse, Cow or Stock Yard.** Prices quoted on request. Carload lots only.
- Mulford's Culture** (Bacteria for Legumes). ¼-acre-size bottle, 50c.; per acre bottle, \$1.50; 5-acre bottle, \$5.00.
- Mapes Fertilizers.** Prices quoted on application.
- Muriate of Potash.** Stock unprocurable at this time.
- Plant Food** (Bowker's). Small pkgs., 13c. each; doz., \$1.35; 100, \$11.00; large pkgs., 20c. each; doz., \$2.25; 100, \$17.00.
- Plant Food** (Michell's). 6-oz. pkgs., 12c.; doz., \$1.35; per 100, \$11.00.
- Nitrate of Soda.** Apply 100 to 150 lbs. per acre. 5 lbs., 60c.; 10 lbs., \$1.10; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$6.75; 200 lbs., \$13.00; ½ ton, \$62.50; per ton, \$120.00.
- Phosphate** (High Grade Ammoniated). Apply 500 to 600 lbs. per acre. Price on application.
- Phosphate for Corn** (Phosphate and Potash). Apply 500 to 600 lbs. per acre. Price on application.
- Phosphate** (Michell's Hi-Grade Potato). Apply 400 to 600 lbs. per acre. Price on application.
- Phosphate** (Basis Slag). Apply 600 to 800 lbs. per acre. Price on application.
- Potato Fertilizer.** Apply 400 lbs. per acre. 25 lbs., 80c.; 50 lbs., \$1.30; 100 lbs., \$2.35; 200 lbs., \$4.50; ton, \$38.00.
- Poudrette** (Native Guano). Apply 1000 lbs. per acre. 5 lbs., 20c.; 10 lbs., 30c.; 25 lbs., 50c.; 100 lbs., \$1.60; 200 lbs., \$3.00; 1000 lbs., \$12.00; ton, \$22.00.
- Salt** (Agricultural). Apply 600 to 800 lbs. per acre. 25 lbs., 30c.; 100 lbs., \$1.00; 200 lbs., \$1.75; ton, \$12.00.
- *Sheep Manure** (Wizard Brand). Apply 1000 lbs. per acre. F. o. b. Chicago: 100 lbs., \$2.00; 500 lbs., \$8.50; 1000 lbs., \$16.00; ton, \$30.00. F. o. b. Philadelphia: 5 lbs., 30c.; 10 lbs., 50c.; 25 lbs., 75c.; 50 lbs., \$1.25; 100 lbs., \$2.25; 500 lbs., \$10.00; 1000 lbs., \$18.50; ton, \$36.00.
- Soot** (Imported Scotch). 5 lbs., 30c.; 10 lbs., 50c.; 25 lbs., \$1.00; 112 lbs., \$3.50; 560 lbs., \$16.50.
- Sulphate of Ammonia.** Apply 75 to 100 lbs. per acre. 5 lbs., 60c.; 10 lbs., \$1.15; 25 lbs., \$2.75; 100 lbs., \$9.50.
- Sulphate of Potash.** Stock not procurable at this time.
- Tankage.** 25 lbs., 90c.; 50 lbs., \$1.40; 100 lbs., \$2.65; 200 lbs., \$5.00; ton, \$42.50.
- Thomson's Special Flower, Vegetable and Vine Manure.** 28 lbs., \$1.75; 56 lbs., \$3.25; 112 lbs., \$6.50.
- Wheat Fertilizer.** Apply 500 to 600 lbs. per acre. Price on application.
- Tobacco Stems.** Per lb., 5c.; bu., 40c.; per bbl. sack, 75c.; in large bales at \$1.50 per 100 lbs.; ½ ton, \$12.00; ton, \$22.00.
- Wood Ashes.** (See Ashes.)

HEADQUARTERS FOR INSECT DESTROYERS

Prices Subject to Market Changes

Directions for using any of the following will be found on each package

- Ant Exterminator** (Conellan's). Liquid form. 1 gal., \$1.15; \$5.50 for 5 gals.
- Ant Exterminator** (Magic). Per $\frac{1}{4}$ lb., 18c.; per $\frac{1}{2}$ lb., 35c.; per lb., 60c.; per 5 lbs., \$2.75.
- Antipest** (Carman's). Qt., 45c.; per $\frac{1}{2}$ gal., 65c.; gal., \$1.25; per 5 gals., \$5.00.
- Aphine**. $\frac{1}{4}$ pt., 25c.; per $\frac{1}{2}$ pt., 40c.; per pt., 65c.; per qt., \$1.00; gal., \$2.50.
- Aphis Punk**. Per pkg., 60c.; per 12 pkgs., \$6.50.
- Arsenate of Lead** (Powdered). 1 lb., 45c.; per 5 lbs., \$2.15; per 10 lbs., \$4.15; per 25 lbs., \$10.00; per 50 lbs., \$19.00; per 100 lbs., \$35.00.
- Arsenate of Lead** (Paste). Per lb., 35c.; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$6.00; 50 lbs., \$10.00; 100 lbs., \$19.00.
- Black Leaf No. 40**. Per 1-oz. bottle, 25c.; $\frac{1}{2}$ lb., 75c.; 2 lbs., \$2.50; 10 lbs., \$10.75.
- Boro Wax**. Per qt., 33c.; $\frac{1}{2}$ gal., 55c.; per gal., 95c.
- Bordeaux Mixture** (Paste Form). Per qt., 50c.; per gal., \$1.10; 5 gals., \$5.25.
- Bordeaux Mixture** (Dry Form). Per lb., 25c.; 5 lbs., 90c.; 10 lbs., \$1.60.
- Bordeaux Arsenate**. Per lb., 35c.; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$4.75; 50 lbs., \$9.00; \$17.00 for 100 lbs.
- Bug Death**. Per lb., 20c.; 3 lbs., 50c.; 5 lbs., 75c.; 12 $\frac{1}{2}$ lbs., \$1.50; 100 lbs., \$8.25.
- Carbolineum** (Arvenarius). Per gal., \$1.40.
- Copper Solution**. Per qt., 60c.; per gal., \$1.80.
- Cut Worm Destroyer** (Reade's). Per 1 lb., 23c.; 5 lbs., 75c.; 10 lbs., \$1.15; 25 lbs., \$2.25; per 100 lbs., \$6.75.
- Sodium Cyanide, Fused**. Per lb., 65c.; \$2.75 for 5 lbs.
- Dalmatian, or Persian Powder**. Per $\frac{1}{4}$ lb., 17c.; lb., 55c.; 5 lbs., \$2.50.
- IXL Compound**. Per gal., \$3.25.
- Fir Tree Oil Soap**. Per $\frac{1}{2}$ lb., 30c.; per 2-lb. can, 85c.
- Fungine**. Per qt., \$1.00; per gal., \$3.50.
- Getz-There Soap**. Per 2 lbs., 30c.; 8 lbs., 80c.; 25 lbs., \$2.00; 50 lbs., \$3.50.
- Grape Dust**. Per 5 lbs., 45c.; 10 lbs., 85c.; 25 lbs., \$2.00; 100 lbs., \$7.50; bbls. of 225 lbs. (bulk), 7c. per lb.
- Hellebore**. Per $\frac{1}{4}$ lb., 20c.; $\frac{1}{2}$ lb., 35c.; lb., 60c.; 5 lbs., \$2.75.
- Kerosene Emulsion** (Liquid). 50c. per qt.; gal., \$1.25.
- Kil-o-Scale**. Per pt., 32c.; qt., 55c.; $\frac{1}{2}$ gal., 80c.; gal., \$1.25; 5 gals., \$5.25; 25 gals., \$22.50; 50 gals., \$42.50.
- Lemon Oil Insecticide**. Per $\frac{1}{2}$ pt., 20c.; pt., 35c.; qt., 65c.; $\frac{1}{2}$ gal., \$1.10; gal., \$1.75; 5-gal. keg, \$8.00; 10-gal. keg, \$15.00.
- Lime-Sulphur**. Per qt., 45c.; 1 gal., 90c.; 5 gals., \$2.75; 10 gals., \$4.00; 25 gals., \$7.00; per 50 gals., \$10.00.
- Nikoteen**. 1 $\frac{3}{4}$ ozs., 40c.; $\frac{1}{2}$ pt., 85c.; pt., \$1.50; 5 pts., \$7.00; per case of 10-pt. bottles, \$13.00; per $\frac{1}{2}$ gal., \$5.00; per gal., \$10.00.
- Nico-Fume** (Liquid). $\frac{1}{4}$ lb., 50c.; lb., \$1.50; 4 lbs., \$5.50; 8 lbs., \$10.50; 5 8-lb. cans, \$50.00; 10 8-lb. cans, \$97.50; 20 8-lb. cans, \$189.00.
- Nico-Fume Paper**. Per box, 24 sheets, 85c.; per 144 sheets, \$4.00; 288 sheets, \$7.50; 5 cans, 288 sheets each, \$35.75; 12 cans, \$84.00; 24 cans, \$162.00.
- Paris Green**. Per $\frac{1}{4}$ lb., 18c.; $\frac{1}{2}$ lb., 33c.; lb., 60c.; 5 lbs., \$2.80; 14 lbs., \$7.50.
- Pyrox** (Bowker's). Per lb., 35c.; 5 lbs., \$1.25; 10 lbs., \$2.25; 25 lbs., \$5.00; 50 lbs., \$9.00; 100 lbs., \$16.50; 300 lbs., \$47.85.
- Readeana Rose Bug Exterminator**. Trial bottle, 25c.; 8-oz., 50c.; 24-oz., \$1.00; per gal., \$3.75.
- Scalecide**. Per qt., 45c.; gal., \$1.00; 5 gals., \$3.25; 10 gals., \$6.25; 30-gal. bbl., \$16.50; 30-gal. jacketed tin, \$15.50; 50-gal. bbl., \$25.00.
- Scale Destroyer** (Soluble Oil). Qt., 35c.; $\frac{1}{2}$ gal., 65c.; gal., \$1.00; 5 gals., \$3.75; 10 gals., \$7.50; 25 gals., \$12.50; 50 gals., \$24.00.
- Shoo Fly**. Per qt., 35c.; per gal., \$1.00.
- Slug Shot**. Per canister, 15c.; 5 lbs., 35c.; 10 lbs., 70c.; 25 lbs., \$1.60; 50 lbs., \$3.15; 100 lbs., \$6.00; full bbl. lots (about 250 lbs.), 5c. per lb., f. o. b. Factory, 5 $\frac{1}{2}$ c. f. o. b. Philadelphia.
- Styptic** (Thomson's). For use in pruning. Per bottle, \$1.00.
- Sulphate of Copper**. Per lb., 16c.; per 10 lbs., \$1.40.
- Sulphur** (Flowers). Per lb., 6c.; 5 lbs., 30c.; 25 lbs., \$1.25; 100 lbs., \$4.00; bbl. lots of about 200 lbs. at 3 $\frac{3}{4}$ c. per lb.
- Sulphur Candles**. Large: 15c. each; per doz., \$1.75; small: 8c. each; 85c. doz.
- Sulpho Tobacco Soap**. Per 3-oz. pkg., 8c.; 8-oz. pkg., 15c.; in 10-lb. cakes, \$2.25 per cake.
- Sulphocide**. Per pt., 50c.; qt., 75c.; gal., \$2.00; 5 gals., \$7.50.
- Thymo-Cresol** (Sheep Dip). 4-oz. bottle, 25c.; 8-oz. bottle, 40c.; pt., 50c.; per qt., 70c.; $\frac{1}{2}$ gal., \$1.10; gal., \$2.00.
- Tobacco Dust**. Per lb., 5c.; 5 lbs., 20c.; 10 lbs., 35c.; 25 lbs., 75c.; 100 lbs., \$2.25; 500 lbs., \$10.75.
- Tobacco Dust** (Special Dusting or Fumigating). 5 lbs., 25c.; 25 lbs., 85c.; 50 lbs., \$1.50; 100 lbs., \$2.50; 500 lbs., \$11.25.
- Thrip Juice** (Hammond's No. 2). Pt., 55c.; qt., 90c.; gal., \$3.10.
- Tobacco Soap** (Sulpho). 3 ozs., 8c.; 8 ozs., 15c.; 10 lbs., \$2.25; 25 lbs., \$5.00.
- Tobacco Stems**. Per lb., 5c.; bu., 40c.; bbl. bag, 75c.; in large bales, \$1.50 per 100 lbs.; $\frac{1}{2}$ ton, \$12.00; per ton, \$22.00.
- Tree Tanglefoot**. Per lb., 45c.; 3-lb. cans, \$1.25; 10 lbs., \$4.00; 20 lbs., \$7.50.
- Vaporite**. Per 5 lbs., 50c.; 25 lbs., \$2.00; 50 lbs., \$3.75; 112 lbs., \$7.00.
- Vermine**. Not obtainable at present.
- Fish Oil Soap**. Per lb., 20c.; 5 lbs., 90c.; 10 lbs., \$1.75; 25 lbs., \$3.00; 100 lbs., \$9.00.
- Fish Oil Soap** (Good's Caustic). Per lb., 22c.; 5 lbs., \$1.00; 25 lbs., \$4.25.
- Vapor Cones** (Lethorion Nicotine). In 3 sizes: No. 1, 15c. each; doz., \$1.35; No. 2, 20c. each; doz., \$2.00; No. 3, 25c. each; doz., \$2.50.
- Worm Eradicator** (Reade's Electric). Small size, 25c.; 8 ozs., 50c.; 24 ozs., \$1.00; per gal., \$3.75.
- Worm Destroyer, Michell's Brand**. Owing to the European complications we are unable to supply this at the present time.
- Worm Destroyer, Carter's Brand**. F. o. b. Philadelphia: Per 100 lbs., \$8.00; per 500 lbs., \$33.75; ton, \$130.00. F. o. b. Boston: 100 lbs., \$7.00; ton, \$120.00.
- Zenoleum**. $\frac{1}{2}$ pt., 25c.; qt., 50c.; $\frac{1}{2}$ gal., 90c.; gal., \$1.50.



CARBONDALE HYDROMETERS

These are highly recommended by the Pennsylvania State Department of Agriculture for testing the gravity of Lime-Sulphur solution; one should be in the hands of every man who uses this material. Price, 90c. (Postpaid, \$1.05.) With directions.

Lime Sulphur. Modoc Brand (Dry Powder Form). 1 lb., 22c.; 5 lbs., 90c.; 10 lbs., \$1.35; 25 lbs., \$2.75; 50 lbs., \$4.25; 100 lbs., \$6.00.

Nicotide. 1-oz. bottle, 25c.; 2-oz. bottle, 50c.; $\frac{1}{4}$ pt., 60c.; $\frac{1}{2}$ pt., \$1.00; pt., \$2.00; qt., \$4.00; $\frac{1}{2}$ gal., \$7.25; gal., \$13.50. Lamps for Nicotide, 50c. each.

Nicotine (Grasseli, 40% Free Nicotine). $\frac{1}{4}$ -lb. cans, 40c.; $\frac{1}{2}$ -lb. cans, 80c.; 1-lb. can, \$1.50; 2-lb. can, \$2.80; 8-lb. can, \$10.50.

Michell's Specialties for the Florist



ALPHANO makes a luxuriant growth in the greenhouse

Wizard Brand Pulverized Sheep Manure

This is probably the most extensively used of animal manures by the florist and market-gardener. The analysis shows it to be a perfectly balanced plant food.

Pulverized Sheep Manure acts quickly and is invaluable for carnations, mums, and other crops that require a quick stimulant at certain stages of development or because of unfavorable weath conditions.

PULVERIZED SHEEP MANURE

	100 lbs.	500 lbs.	1,000 lbs.	2,000 lbs.
F. o. b. Philadelphia.....	\$2.25	\$10.00	\$18.00	\$34.00
F. o. b. Chicago.....	2.00	8.00	14.00	27.00

Special prices in carload lots.

Wizard Brand Cattle or Cow Manure

This is carefully selected manure taken from brick-paved cattle-pens at Western Stock Yards, where the highest quality of Cattle Manure is available in large quantities. It is kept entirely separate from other manures and is reduced by the Wizard Brand process of direct-heat drying and screening, but is packed in coarse shredded form instead of being finely pulverized.

Shredded Cattle Manure is slower acting, and is especially suited to every need of the rose-grower for soil-mixing, mulching, and liquid manuring. It is used by many of the largest rose-growers in this country.

SHREDDED COW OR CATTLE MANURE

	100 lbs.	500 lbs.	1,000 lbs.	2,000 lbs.
F. o. b. Philadelphia.....	\$2.00	\$9.00	\$16.00	\$30.00
F. o. b. Chicago.....	1.75	6.50	12.00	22.00

PULVERIZED COW OR CATTLE MANURE

	100 lbs.	500 lbs.	1,000 lbs.	2,000 lbs.
F. o. b. Philadelphia.....	\$2.25	\$10.00	\$18.00	\$34.00
F. o. b. Chicago.....	2.00	8.00	14.00	27.00

Special prices in carload lots.

Alphano Humus

It is very desirable for greenhouse and flower-garden work, also for lawns and vegetables. It is rich in ammonia, phosphoric acid, potash and lime, and shows an analysis of between 77 and 80 per cent of humus.

For pot plants mix about $\frac{1}{3}$ of the humus with $\frac{2}{3}$ of regular potting.

For lawns and greenhouse benches it is applied as a top dressing from $\frac{1}{2}$ to 1 inch in depth, which should then be worked in.

PRICE OF NATURAL HUMUS

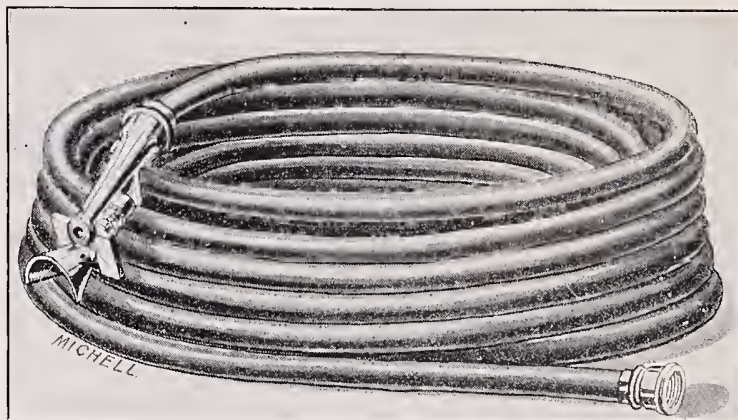
(Smallest quantity sold is 100 lbs.)

	F.o.b. Factory	F.o.b. Phila.
100-lb. bag.....		\$1.10
500 lbs.....	\$3.50	5.00
1,000 lbs.....	5.00	8.50
1 ton.....	8.00	12.00
Carload lots in bags (min. car, 20 tons), ton.....	7.00	
Carload lots in bulk (min. car, 30 tons), ton.....	5.00	

PRICE OF ALPHANO PREPARED HUMUS

F.o.b. Factory F.o.b. Phila

	F.o.b. Factory	F.o.b. Phila
5-lb. bag.....		\$0.25
25-lb. bag.....		.65
50-lb. bag.....		1.00
100-lb. bag.....		1.35
500 lbs.....	\$5.00	6.25
1,000 lbs.....	7.50	11.00
1 ton.....	16.00	19.50
Carload lots in bags (min. car, 20 tons), ton.....	12.00	
Carload lots in bulk (min. car, 30 tons), ton.....	10.00	



Michell's Special Greenhouse Hose

Every florist knows how difficult it is to get hose that will stand all the wear and tear. Our "Special Greenhouse Hose" surpasses all the cheaper grades of Hose. Its durability is not excelled even by the higher-priced hose. It is three-ply, seamless, and non-kinkable, and will outlast cheaper hose three times over. It will stand a high pressure and in every respect will insure maximum service. Price of Michell's Special Garden Hose, $\frac{1}{2}$ in., 13 cts. per foot; $\frac{3}{4}$ in., 15 cts. per foot. Fifty feet or longer sections of Hose coupled free; smaller sections coupled at the rate of 15 cts. per foot. For other brands of Rubber Hose, see body of catalogue. (Consult index.)

Hardwood Ashes (Unleached)

The present scarcity of potash makes this a very important article with the florist.

Canadian. 10 lbs., 35 cts.; 25 lbs., 60 cts.; 50 lbs., \$1; 100 lbs., \$1.75; ton, \$26.

Domestic (not less than 100 lbs. sold). 100 lbs., \$1.25; $\frac{1}{2}$ ton, \$10; ton, \$18.50.

MICHELL'S GRASS SEEDS FOR ALL PURPOSES

MICHELL'S
PERMANENT PASTURE
GRASS SEED

70¢ PER PECK \$2.50 PER BUSHEL (15 LBS.)

MICHELL'S EVERGREEN
LAWN SEED

85¢ PER PECK
\$3.25 PER BUSHEL (20 LBS.)

MICHELL'S SPECIAL FORMULAS
AND SEPARATE VARIETIES OF
GRASSES FOR GOLF COURSES
AND PUTTING GREENS

HENRY F. MICHELL CO.
GRASS SEED SPECIALISTS
518 MARKET ST. PHILA.